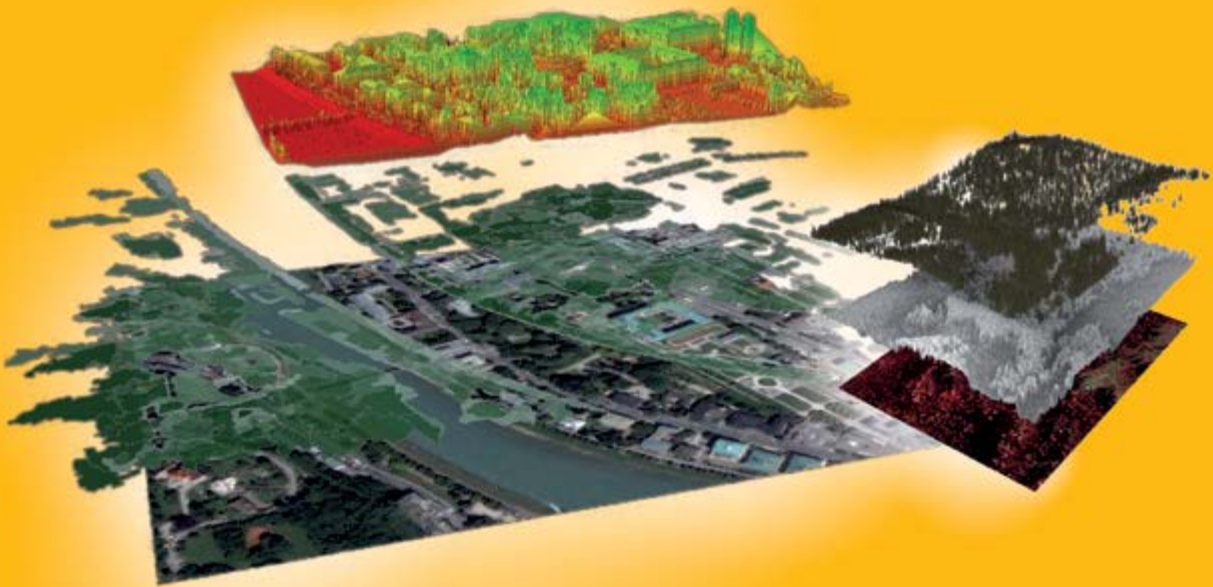


CROSSLINK\_CONNECT\_COMPREHEND



BMW\_F<sup>a</sup>

# Annual Report 2011



Eurasia-Pacific Uninet is a network which aims at establishing contacts and scientific partnerships between Austrian universities, universities of applied sciences, other research institutions and member institutions in East Asia, Central Asia, South Asia and the Pacific region. With its member institutions, the network promotes multilateral scientific cooperation, joint research projects, conferences, faculty and student exchange. Eurasia-Pacific Uninet supports the concept of Austrian higher education policy with its focus on excellence.







## Preface

The Eurasia-Pacific Uninet has successfully established contacts and collaboration with universities in East, Central and South Asia. It has been growing fast since its beginning in the year 2000. The importance of this unique international project lies in its ability to bridge gaps: The Eurasia-Pacific Network is the largest university network of its kind. It is a platform of international exchange successfully linking Austria with the partner regions. The network fosters cooperation in higher education and research, which also benefits cultural and economic relations.

Scholarships, summer schools and individual projects are the three main fields of activities of the network. The Eurasia-Pacific Uninet offers students and researchers the opportunity to expand their knowledge and to gain intercultural competence. Getting to know different cultures is an enriching asset deepening mutual understanding and promoting individual personal growth. The large number of projects carried out each year within the network is the basis for long-lasting contacts and future collaboration.

While the network's administration is now strategically positioned within the Austrian Agency for International Mobility and Cooperation in Education and Research (OeAD), the Eurasia-Pacific Uninet will continue to act as a strong and autonomous university network.

In October 2012 Professor Brigitte Winklehner, the founder of the Eurasia-Pacific Uninet, will hand over the presidency of the network to her successor. As Federal Minister for Science and Research of the Republic of Austria I would like to take this opportunity to thank her for her commitment and for accompanying all the structural changes of the network in the past years,



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thus ensuring continuity within the Eurasia-Pacific Uninet. I am convinced that the past fruitful development of the network has paved the way for a rewarding future. I am confident that Professor Brigitte Winklehner will continue to share her expertise and contribute to the network's success.

**o. Univ.-Prof. Dr. Karlheinz Töchterle**  
**Austrian Federal Minister for Science and Research**

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## Editorial

“Crosslink – connect – comprehend” has been the motto and leading principle of the Eurasia-Pacific Uninet for more than a decade now. Austrian universities and research institutions have agreed upon a coordinated and well-structured access in their internationalisation efforts concerning the cooperation with East Asia, Central Asia and South Asia. This effort has resulted in a dynamic and comprehensive higher education and research network by 2011.

First aiming at China and Mongolia, the network rapidly opened to other Asian countries. The Eurasia-Pacific Uninet has now become the biggest autonomous network of a single member state of the European Union with regard to the cooperation in education, science and research between Austria and its twelve Asian member countries. It connects and cross-links more than 140 universities today.

For Austrian universities the network has become an efficient tool to pool their resources and to become visible with their Austrian potential in education, science and research as well as technology development in its target countries also at the political level.

Our Asian partners see in us not only the gateway to intensive cooperation with the comprehensive research potential of a European member state but also the chance to crosslink with other Eurasia-Pacific member universities in Asia. Many new bilateral agreements and activities can be seen as a result of workshops and conferences organised by the network, which brought together researchers and experts from several countries. The main goal of the Eurasia-Pacific Uninet has always been to organise multilateral activities, and thus linking a number of Austrian research institutions with a number of Asian researchers from different countries and different universities.

We always strive to investigate and explore the concerns and interests of our partners and to comprehend the specific needs of our member countries as well as the interests in specific subject areas of our member universities. By doing so, we grow together and strengthen each other's potentials in solving the grievous problems of our century, such as climate change and environmental problems, questions of rural development and desertification, water problems, urbanisation issues, problems of aging societies, healthcare and prevention of diseases, etc.

As we connect universities with different focus areas in science and research and their various specialisations we are also asked to find the right balance of interests of our partners and in consequence the consideration of activities in the various fields of science and research, such as natural sciences, technical sciences, medical research, humanities, social and cultural sciences, including arts and music. These considerations must play a crucial role when it comes to the budget issues of the network, such as the funding of joint research activities, conferences, train-the-trainer workshops, scholarships and exchange of researchers and students.

In consequence the year 2011, too, saw again the continuation of the already existing fields of cooperation and the extension to new research areas in accordance with the EPU partner institutions in Austria and in the member countries of the network.

We wish to thank the Austrian Ministry of Science and Research and the Austrian Ministry of Health for their continuing financial support also in times of financial problems. We hope that by joint efforts of all our partner institutions we will be able to assure the continuity, the growth and further development of the network in the future.

We would like to take this opportunity and thank the Austrian Agency for International Cooperation in Education & Research (OeAD-GmbH) for their assistance in all the administrative issues of the Eurasia-Pacific Uninet.

We wish to thank our administrative offices in Salzburg and Vienna, their friendly and hard-working staff as well as our assistants at our joint research centres in China and Central Asia for their strong and efficient support. The Austrian Centre at Fudan University, serving as EPU liaison office since 2005, has turned out to be a very efficient support base for all the activities of the EPU and its Austrian institutions in Shanghai in the past years.

The Eurasia-Pacific Uninet owes most gratitude to all its national coordinators, who have contributed with their most valuable input, commitment and loyalty to the network's development, continuity and growth since its foundation.

The interest and support given by the Austrian embassies and also by their commercial counsellors in the target countries of the network and the embassies of the Eurasia-Pacific Uninet member countries in Austria have much contributed to the network's success and the appreciation of the network's activities in Asia.

I sincerely trust that the Eurasia-Pacific Uninet's future development as a strong and autonomous university cooperation and research network will remain in the interest of all the political authorities as well as all the member institutions.

**Prof. Dr. Brigitte Winklehner**  
**President of Eurasia-Pacific Uninet**



## About Eurasia-Pacific Uninet

For further information please visit:  
[www.eurasiapacific.net](http://www.eurasiapacific.net)

Eurasia-Pacific Uninet is a network which aims at establishing contacts and scientific partnerships between Austrian universities, universities of applied sciences, other research institutions and member institutions in East Asia, Central Asia, South Asia and the Pacific region. The network was founded in the year 2000 and is strongly supported by the Austrian Federal Ministry of Science and Research and the Austrian Agency for International Cooperation in Education and Research.

With 145 member institutions in Austria, China, the Democratic People's Republic of Korea, the Republic of Korea, Mongolia, the Russian Federation, Kazakhstan, Kyrgyzstan, Uzbekistan, Tajikistan, Nepal, Bhutan and India the network promotes multilateral scientific co-operation and exchange between its members. Eurasia-Pacific Uninet is the biggest sovereign university network of its kind in Europe.

### **Eurasia-Pacific Uninet supports:**

- scientific, economic and cultural relations between Austria and the target countries
- R&D activities of multinational companies
- visiting professorships
- reciprocal acknowledgement of study degrees and programs

### **Eurasia-Pacific Uninet supplies:**

- research scholarships for member institutions
- contacts between government agencies, educational institutions and companies
- intercultural expertise through intense programs and courses

### **Eurasia-Pacific Uninet initiates:**

- joint research centers
- joint schools for teaching, research and training
- development of joint curricula and double-degree programs
- research activities by means of workshops, seminars and conferences and through the exchange of scientists among member institutions



# Outline Map of Eurasia-Pacific Uninet Member Institutions



## 145 Members of Eurasia-Pacific Uninet

A Austria – 39 Member Institutions

- 1 China – 58 Member Institutions
  - 1a PR China – 54 Member Institutions
  - 1b Taiwan, China – 4 Member Institutions
- 2 Democratic People's Republic of Korea – 2 Member Institutions
- 3 Republic of Korea – 3 Member Institutions
- 4 Mongolia – 5 Member Institutions
- 5 Russian Federation – 8 Member Institutions
- 6 Kazakhstan – 4 Member Institutions
- 7 Kyrgyzstan – 8 Member Institutions
- 8 Uzbekistan – 2 Member Institution
- 9 Tajikistan – 4 Member Institutions
- 10 Nepal – 3 Member Institutions
- 11 Bhutan – 1 Member Institution
- 12 India – 8 Member Institutions

# Member Institutions of Eurasia-Pacific Uninet

PR China	
Peking University Beijing Foreign Studies University Beijing University of Chinese Medicine Beijing Sport University Capital Medical University, Beijing Capital Normal University, Beijing China Academy of Chinese Medical Sciences, Beijing China University of Political Science and Law Beijing Jiaotong University Minzu University of China China Conservatory, Beijing Chinese Academy of Geological Sciences, Beijing Chinese Academy of Forestry, Beijing Fudan University, Shanghai China Europe International Business School (CEIBS), Shanghai Shanghai Conservatory of Music East China Normal University, Shanghai Tongji University, Shanghai Tianjin University Nankai University, Tianjin Shandong Academy of Medical Sciences, Jinan Nanjing Normal University Nanjing Medical University China Pharmaceutical University, Nanjing Nanchang University Jilin University, Changchun Harbin Institute of Physical Education	Heilongjiang University of Chinese Medicine, Harbin Inner Mongolia University for Nationalities, Tongliao Xinjiang Medical University, Urumqi Shihezi University Yinchuan University Sun Yat-Sen University, Guangzhou Northwest A&F University, Yangling Northwest University, Xi'an Xi'an Jiaotong University Xi'an International Studies University Fujian Medical University, Fuzhou Fujian University of Traditional Chinese Medicine, Fuzhou Qiongzhou University, Sanya Southwest University for Nationalities, Chengdu Xihua University, Chengdu China Three Gorges University, Yichang Central South University of Forestry & Technology, Changsha Wuhan University Wuhan University of Science and Technology Huazhong University of Science and Technology, Wuhan The University of Hong Kong Hong Kong Academy for Performing Arts Hong Kong Baptist University The Chinese University of Hong Kong City University of Hong Kong The Hong Kong Polytechnic University University of Macau
Taiwan, China	
National Taiwan University, Taipei Chinese Culture University, Taipei	Tamkang University, Taipei National Chung Hsing University
Democratic People's Republic of Korea	
Kim Il Sung University, Pyongyang	Kim Chaek University of Technology, Pyongyang
Republic of Korea	
Seoul National University Yonsei University, Seoul	Konkuk University, Seoul
Mongolia	
National University of Mongolia, Ulaanbaatar Mongolian University of Science and Technology, Ulaanbaatar	Mongolian Academy of Sciences, Ulaanbaatar Health Sciences University of Mongolia, Ulaanbaatar Mongolian State University of Agriculture, Ulaanbaatar

Russian Federation	
St. Petersburg State University Kazan State University of Technology Novosibirsk State University Irkutsk State University	Irkutsk State Medical University Buryat State University, Ulan-Ude East-Siberian State University of Technology, Ulan-Ude Baikal National University of Economics and Law, Irkutsk
Kazakhstan	
Kazakh Ablai Khan University of International Relations and World Languages, Almaty Korkyt Ata Kyzylorda State University	Al-Farabi Kazakh National University, Almaty University of Central Asia, Tekeli
Kyrgyzstan	
National Academy of Sciences of the Kyrgyz Republic Issyk-Kul State University, Kara Kol Jalalabad State University Kyrgyz State University of Construction, Transportation and Architecture, Bishkek	Naryn State University Osh Technological University Kyrgyz National Agrarian University named after K.I. Skryabin, Bishkek University of Central Asia, Bishkek
Uzbekistan	
Tashkent State Agrarian University	Tashkent Institute of Irrigation and Melioration
Tajikistan	
Tajik State Medical University after Abuali Ibn Sino, Dushanbe Technological University of Tajikistan	TTajik Agrarian University named after Shrinsho Shotemur, Dushanbe University of Central Asia, Khorog
Nepal	
International Center for Integrated Mountain Development ICIMOD, Kathmandu	Kathmandu University (KU) Tribhuvan University
Bhutan	
Royal University of Bhutan	
India	
University of Pune Guru Nanak Dev University, Amritsar Chaudhary Charan Singh Haryana Agricultural University, Hisar University of Madras, Chennai	W.B. National University of Juridical Sciences, Kolkata Postgraduate Institute of Medical Education and Research (PGIMER), Chandigarh Management Development Institute, Gurgaon, New Delhi National Museum Institute, New Delhi

## Austria

Austrian Academy of Sciences  
 International Institute for Applied System Analysis (IIASA)  
 Austrian Institute of Technology (AIT)  
 University of Vienna  
 Medical University of Vienna  
 University of Veterinary Medicine Vienna  
 Vienna University of Technology  
 University of Natural Resources and Applied Life Sciences, Vienna  
 Vienna University of Economics and Business Administration  
 University of Applied Arts Vienna  
 University of Music and Performing Arts Vienna  
 Sigmund Freud University Vienna  
 MODUL University Vienna  
 University of Graz  
 Medical University of Graz  
 Graz University of Technology  
 University of Music and Performing Arts Graz  
 University of Innsbruck  
 Medical University of Innsbruck

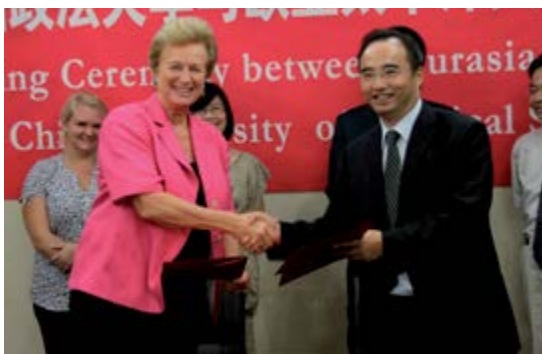
University for Health Sciences, Medical Informatics and Technology, UMIT, Hall  
 University of Salzburg  
 Paracelsus Medical University Salzburg  
 University Mozarteum Salzburg  
 Salzburg Management GmbH – University of Salzburg Business School (SMBS)  
 University of Leoben  
 University of Linz  
 Alps-Adriatic University of Klagenfurt  
 IMC University of Applied Sciences Krems  
 FH Kufstein Tirol University of Applied Sciences  
 MCI Management Center Innsbruck  
 Carinthia University of Applied Sciences  
 Salzburg University of Applied Sciences  
 University of Applied Sciences Campus 02 Graz  
 University of Applied Sciences FH Joanneum  
 St. Poelten University of Applied Sciences  
 University of Applied Sciences Technikum Wien  
 University of Applied Sciences Upper Austria  
 Vorarlberg University of Applied Sciences  
 Salzburg Research



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# New Members 2011



China University of Political Science and Law



China University of Political Science and Law

## China

Yinchuan University  
China University of Political Science and Law

## Tajikistan

Technological University of Tajikistan

## Austria

Vorarlberg University of Applied Sciences  
Austrian Institute of Technology (AIT)

# The Austrian Agency for International Cooperation in Education & Research (OeAD-GmbH)

For further information please visit:  
[www.oead.at](http://www.oead.at)



At the turn of the year 2010-2011 the OeAD-GmbH, the Austrian Agency for International Cooperation and Mobility in Education, Science and Research, moved to its new premises in Vienna's first district. For the first time all divisions, administrative units and central services were brought together under one roof. As of January 2011 the EPU administrative unit also moved from Salzburg to Vienna and became part of the international division of the OeAD, the ICM (Centre for International Cooperation and Mobility). Synergies became evident very soon and facilitated the cooperation between the network and the OeAD at many levels. Especially the financial procedures were further professionalised and by way of uniform guidelines a smooth handling of applications was ensured. The new OeAD Division for Communication, Information and Marketing (KIM) has started to offer its services in order to produce regular and well-designed information material for the network.

The new EPU administrative staff who had come into office early in 2011 managed successfully to take up the manifold tasks of the network office and offered valuable support with the preparation and organisation of various conferences, meetings and other events hosted by EPU in China and in other Central-Asian countries. A good integration into the ICM structure facilitated their work considerably.

The OeAD Cooperation Office in Shanghai which had functioned as EPU Network Office for several years already developed its role as a major hub for information dissemination and programme support very successfully in the course of 2011. We are confident that our Austrian Centre will further grow in importance and continue to benefit the interests of both EPU member institutions and of the Austrian academic community in general which are interested in linkages with China.

Academic and economic cooperation schemes between Austria and East Asia will grow fast over the next few years. Since 2000 the EPU network has been a frontrunner in the support of this development. In synergetic alliance with the OeAD-GmbH a further strengthening of the existing support schemes has started to take place and will lead to the design of even more effective joint projects. Only in joining forces will we manage to cope with the challenges ahead of us especially in this very difficult field of bilateral cooperation. We are confident that this joint approach between EPU and the OeAD-GmbH will enable us to successfully continue the path towards an even better understanding and cooperation between Chinese and Central Asian and Austrian academic institutions.



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**Important Changes in the Team of Eurasia-Pacific Uninet in the year 2011**

We would like to take this opportunity to express our thankfulness and gratitude to Ms. Ulrike Münch-Hua, who is on maternity leave, and to wish her a happy motherhood. In the year 2011 our network welcomed Ms. Alina Spannlang, Ms. Cornelia Krischak and Ms. Konstanze Pirker into the team. Ms. Spannlang is appointed as assistant to Professor Winklehner, whereas Ms. Krischak and Ms. Pirker are dealing with projects and scholarships issues within the frame of Eurasia-Pacific Uninet.









## Network Offices of Eurasia-Pacific Uninet



In the year 2005 Eurasia-Pacific Uninet started its first network office in China. As a result of a close relation and cooperation with Fudan University for almost ten years, the Austrian Centre at Fudan University was opened in September 2005 under the presence of former Austrian Minister of Education, Science and Culture, Mrs. Elisabeth Gehrler and Fudan University Vice-President, Prof. Wang Weiping.

In 2006 the network offices in Beijing, Xi'an and Yangling were established.

In September 2007, in the course of the opening of the Sino-Austrian Collaborating Centre for Chinese Medical Sciences, another network office was opened at the China Academy of Chinese Medical Sciences. Other network offices in China, Mongolia and Kyrgyz Republic followed in 2008 and 2009 as well as in 2010.

Eurasia-Pacific Uninet would like to thank Fudan University, Tongji University, Peking University Health Science Centre, Beijing Municipal Education Commission, China Academy of Chinese Medical Sciences, Beijing Jiaotong University, Northwest University Xi'an, Northwest A&F University, Yangling, Nanjing Medical University, Mongolian University of Science and Technology as well as the Kyrgyz State University of Construction, Transportation and Architecture for their help and support in implementing these network offices and providing office space free of charge.

In 2011 the following persons were supporting the network activities at the Eurasia-Pacific Uninet offices and centres:

### China:

- Austrian Centre, EPU Liaison Office, located at Fudan University: Ms Li Xuan, Ms Yu Tiancheng, Mr Shen Chong, Ms Zhang Yuting, Ms Su Jiao
- Sino-Austrian Centre for Media & Marketing: Ms Hu Te
- Austrian-Chinese Centre for Biomarker Discovery / Beijing Office, located at Peking University Health Science Centre: Ms Song Aiping, Ms Li Yan
- Austria-China Research Centre for Environmental Protection, located at Northwest A&F University, Yangling: Mr Liu Guangzhe
- Sino-Austrian Collaborating Centre for Chinese Medical Sciences, located at the China Academy of Chinese Medical Sciences: Ms Zhang Yongmei
- Austria-China Research Centre on Tunnel and Underground Engineering, located at Tongji University: Mr Ai Qing
- China-Austria Research and Innovation Centre in Logistics, Information Flow, Supply Chain Management and Material Flow: Ms Li Chen
- Sino-Austrian Diagnosis, Treatment and Research Centre of Cardiovascular Diseases: Dr. Huang Fuhua

### Mongolia:

- Eurasia-Pacific Uninet office, located at the Mongolian University of Science and Technology: Prof. Sarantuya Tsedendamba

### Kyrgyz Republic:

- Austria-Central Asia Collaborating Centre for GIScience, Kyrgyz State University of Construction, Transportation and Architecture, Bishkek, located at the Kyrgyz State University of Construction, Transportation and Architecture, Bishkek: Ms Ainura Nazarkulova, Ms Gulnura Orozalieva, Mr Erik Jeentaev

## EPU Network Office Beijing

**Location:** Peking University Health Science Center,  
Beijing

**Contact:** Li Yan, Eurasia-Pacific Uninet Beijing Office,  
China



Since the Eurasia-Pacific Uninet (EPU) was founded in 2000, 11 years have passed. And I am lucky to be one of the EPU members and to witness all the great events that happened in Beijing in 2011.

In June the 8th Beijing International Education Exposition (BIEE) was successfully held as scheduled. As the biggest educational exposition in Asia, BIEE provides a perfect platform for the Chinese students to learn more about European universities, especially the Austrian universities.

The scholarship interviews were also held at the Peking University Health Science Centre in July. Students from EPU partner institutions, such as Peking University, China Academy of Chinese Medical Sciences, China's Forestry University, Tianjin University and so on, participated in the interviews. All the applicants will stand a chance to study in Austria in the near future. All the exchange will be just like a bridge between Austria and China. And with the endeavours of the qualified applicants further cooperation will surely be strengthened. The Beijing Office also successfully operates the application process for the Chinese-Austrian EU Summer School. Many Chinese students of EPU partner institutions showed great interest and took part in the application. All the students who participated in the summer school had the valuable chance to access to western culture and learn the development of their major abroad.

Time is fleeting and 2011 has passed. EPU held some remarkable events in 2011 and effectively promoted cooperation between universities and institutions through these programmes and activities. With all the efforts EPU will surely have a great future.

# Austrian Centre at Fudan University

## Austrian Centre Shanghai Staff

Since the year 2009 the Austrian Centre Shanghai is headed by Mr Julian Müller, who served as Austrian lecturer of the OeAD at Fudan University before for 5 years. In 2010 the part-time position as head of the centre was upgraded to a full-time position in order to reflect the increased responsibilities and work fields. From 2011 onwards the Austrian Centre Shanghai has served as OeAD Cooperation Office in addition to its task as EPU Network Office. In the past years Mr Müller managed to develop a centre out of a small office entity, which serves as a central service platform for Austrian higher education institutions, scientists and students who are interested in cooperation, research and study periods in the metropolitan region of Shanghai and Eastern China. As already in his years as Austrian lecturer, Mr Müller aims at constantly widening and deepening the area of influence of the Austrian Centre Shanghai and the Austrian Centre Library.

Ms Li Xuan, a student from the German Department of Fudan University, succeeded Ms Qin as part-time assistant of the Austrian Centre in September 2010. With very good command of both German and English, Ms Li helps the Austrian Centre Shanghai not only in cataloguing the library but also in the organisation of events such as the concert on the occasion of the 40th anniversary of the establishment of diplomatic relations between Austria and China and was in charge of various visits and delegations. She is also an indispensable help in the administrative affairs of the centre. Ms Li ended her work in July 2011.



**Location:** Fudan University, Shanghai, China  
**OeAD - Cooperation Office/Eurasia Pacific**  
**Uninet – Network Office/Austrian Library**  
**Head/** Mag. Julian Müller, Austrian Centre,  
**Contact:** Fudan University, China

With Ms Zhang Yuting a second-year graduate student from the Department of German Language and Literature at Fudan University served as the second part-time assistant for 4 months. With her high proficiency in foreign languages Ms Zhang dedicated a lot of time to cataloguing books in the German library system. She was also an enormous help in the administrative affairs of the centre. With her support events such as the “Executive MBA Module of SMBS - University of Salzburg Business School” were held successfully. The Austrian Centre Shanghai would like to thank Ms Li and Ms Zhang for their great efforts and wishes them all the best for their future career paths.

In February 2011 Mr Alfred Bayrhammer took over the duties as OeAD lecturer at the German Department of Fudan University. Since September 2011 Ms Lydia Webers serves as new lecturer at the Shanghai International Studies University (SISU). Both of them support the work of the Austrian Centre and Austrian Library Shanghai for half a day a week. In addition to their teaching they organise student activities, help in the Austrian library and take care of the homepage and blog of the Austrian Centre Shanghai.



## Network Office in Mongolia

**Location:** Mongolian University of Science and Technology, Ulaanbaatar, Mongolia  
**Contact:** Prof. Dr. Sarantuya Tsedendamba,  
 National Coordinator  
 of Eurasia-Pacific Uninet, Mongolia



The Eurasia-Pacific Uninet's main activity in the field of higher education in Mongolia is the network of universities: National University of Mongolia, Mongolian University of Science and Technology, Health Science University, Academy of Sciences of Mongolia, Mongolian State University of Agriculture and Austrian member universities. It is based on the principle of mobility of students and professors at academic level for specific activities and fellowships for students and for professors. The Eurasia-Pacific Uninet is coordinated by the network's office at the Mongolian University of Science and Technology.

### Activities

#### Scholarships for Partner Institutions

The Austrian Council for Research and Technology Development granted on-place scholarships for 12 students in 2011 who were admitted to a doctoral programme at one of the five member institutions of Mongolia. The selection was made by the president of Eurasia-Pacific Uninet, Professor Brigitte Winklehner, and Professor Rausch in June 2011 by attention of the national coordinator of the Uninet project in Mongolia. The cooperation of the partner institutions is based on existing research and networking links to exchange knowledge, academic qualifications and professional experience through a period of study abroad. In 2011 we sent 4 PhD students and 14 post-doc students to the Austrian host universities.

#### Cooperation with Austrian Universities and Conferences

The Second Joint Conference of Austrian and Mongolian Mathematicians was organised at the Mongolian University of Science and Technology on October 21 – 22, 2011 in Ulaanbaatar. The Austrian delegation consisted of representatives of the Vienna University of Technology – Professors Anton Arnold, Winfried Auzinger, Matthias Baaz, Hans Kaiser, Rainer Mlitz und Ewa Weinmüller –, who visited the Mongolian University of Science and Technology and National University of Mongolia from May 20 to October 26, 2011 to participate in the conference “Second Joint Conference of Austrian and Mongolian Mathematicians”. The conference provided the possibility for an exchange of ideas and experiences with colleagues from Austrian and Mongolian universities. The opening ceremony with the presence of the president of the Mongolian University of Science and Technology, Professor Damdinsuren Bayanduuren, Professor Gonchigdorj Radnaasumberel, member of the Mongolian parliament, who is a colleague of Professor Mlitz from the TU Vienna, was hosted by the MUST central library. Afterwards the guests discussed topics such as “Remarks of the Volterra





Operator” by Prof. D. Tsedenbayar, “Asymptotically correct finite difference schemes for highly oscillatory odes” by Prof. Anton Arnold, “Towards a proof theory of analogical reasoning” by Prof. Matthias Baaz, “Radicals – An important tool for describing mathematical structures” by Prof. Rainer Mlitz, “Improved quadratic approximation for pricing American options” by Prof. Janlav from NUM, “Solving implicit singular boundary value problems in odes” by Prof. Ewa Weinmueller and “The interpolation problem” by Prof. Hans Kaiser-together with the Austrian conference participants in a number of workshops at the MUST. The idea for the joint conference of Austrian and Mongolian mathematicians was born during the Plenary Meeting of the Eurasia-Pacific Uninet in Shanghai and was realised through TU Vienna, Professor Hans Kaiser.

The Eurasia-Pacific Uninet project “Renewable Energy Development” was aimed at the building of an enhanced mobility framework of the Mongolian University of Science and Technology, University of Applied Sciences Vienna, University of Applied Sciences St. Poelten and Three Gorges University China since 2009. The cooperation is based on existing research and networking bonds and aims at valorising and structured academic background to improve the reciprocal knowledge. In March 2012 2 doctoral students of the Power Engineering School of the MUST visited the University of Applied Sciences St. Poelten to study the Vensim software for one month.

The Austrian delegation, which consisted of repre-



sentatives of the University of Applied Sciences Vienna – Professors Peter Franz, Diane Shooman, Ulrike Neubauer, Martin Kimmel and Peter Balog – and Professor Li Yunjiang of the Three Gorges University of China visited the Mongolian University of Science and Technology from May 31 to June 3, 2012 to participate in the international seminar “Renewable Energy Development – 2012”. The purpose of the international seminar on “Renewable Energy Development – 2012” is to exchange experiences about research in geothermal energy, wind and solar power source, current development and future perspectives of renewable energy with the cooperation of the MUST Power Engineering School, University of Applied Sciences Vienna and Three Gorges University, China as a EURASIA-PACIFIC UNINET project. The opening ceremony with the presence of the president of the MUST, Prof. B. Damdinsuren, was hosted by the Mongolian University of Science and Technology in the main building of the MUST. Afterwards the guests discussed topics such as “Austrian National Renewable Energy Action Plan towards 2020” by Dipl.-Ing. Peter Franz, “Development and future perspective of renewable energy in Mongolia” by the Renewable Energy Department of the Energy Authority, Government Implementing Agency of Mongolia, “The Application of ecological simulation technology in the stage of architectural planning and design” by Prof. Li Yunjiang of the CTGU, “Research and academic activities of the Power Engineering School, current developments and future perspectives of renewable



energy engineering personnel” by Prof. Mangaljalav of the MUST, “Acclimation of ground source heat pump technology in Mongolia” by the Ministry of Mineral Resources and Energy, National Centre for Renewable Energy, “Mongolian wind energy utilisation – Salkhit Wind Farm” by Ts. Sukhbaatar, Director Clean-Energy LLC, Newcom Group, “Energy Base International: Development of an Energy-Efficient Modular University Building” by Technikum Wien and “Experience of using solar energy for heating processes in Mongolia” by the National Centre for Renewable Energy together with the Austrian conference participants in a number of workshops at the MUST. Special events like a visit to the Chinggis Khaan statue complex and the “Terelj-Bumban Tour” tourist camp or a walk through the Ulaanbaatar city allowed a cultural exchange outside the workshop hours.

In November 2011 over 265 engineering-related books, which can also be found in various international universities, were donated by Eurasia-Pacific Uninet. In total, far over 300 books on engineering, management and information technology subjects had been donated since Eurasia-Pacific Uninet kindly asked its Austrian member universities to donate books. All these books

were received as donations through the Austrian embassy in Beijing. It was pointed out that all information about the books received is to be duly communicated to faculty members who can use books in German language so that they can take advantage of them. MUST library instructed that the use of the books for both the teachers and students should be duly facilitated while other library books should be properly maintained on a priority basis.

### Conclusion and Future Outlook

The introduction of the Eurasia-Pacific Uninet scholarship programmes 2011 brought more applications from all member institutions so that they selected at their own institutions at first and sent the applications to the UNINET office later on. One of the consequences of the increasing number of applications submitted for financing is the fact that the funding issue is a main priority for the future. Moreover we hope that the EURASIA-PACIFIC UNINET will continue working in Mongolia and will continue raising awareness for the existence of the Eurasia-Pacific Uninet office by the coordinating universities of the network in Mongolia.

# Austrian Lectorates in Cooperation with Eurasia-Pacific Uninet

For the support and the strengthening of the Austrian scientific relations with China and Mongolia the Austrian Ministry of Education, Science and Culture agreed in 2006 to establish four new lectureships in China and one in Mongolia starting with the study year 2007/08. In the year 2011 the three following lectureships were in existence:

## **Austrian Lectureships in China in Cooperation with Eurasia-Pacific Uninet:**

- Fudan University, Shanghai
- Xi'an International Studies University  
(under construction)

## **Austrian Lectureships in Mongolia in Cooperation with Eurasia-Pacific Uninet:**

- Mongolian University of Science and Technology



In the future the Austrian lectureships in cooperation with Eurasia-Pacific Uninet should be extended again at least to the original number of lectureships assigned by the Austrian Ministry of Science and Research in Cooperation with the Austrian Agency for International Cooperation in Education & Research (OeAD-GmbH) to the network.

# Austrian Lecturer Programme at Fudan University

**Partners:** Lecturer Programme of the Austrian Agency for International Cooperation in Education and Research (OeAD)

**Venue:** Department of German Language and Literature, Fudan University, Shanghai

**Date:** 2011

**Contact:** Alfred Bayrhammer, Fudan University, Shanghai, China

In February 2011 Mr Alfred Bayrhammer took over the duties of the lecturer programme at the German Department of Fudan University. In order to achieve a high impact with the promotion of Austrian culture and with information about the variety of academic programmes in Austria on the one hand and on the other hand in order to foster the cooperation between the lecturer and the head of the Austrian Centre Shanghai, Mr Julian Müller, both sides made an agreement about the working mode. The field of responsibilities



besides holding courses at the Department of German Language and Literature at Fudan University was stipulated as follows:

- Information about study programmes and scholarships at Austrian institutions in the course of the lectureship
- Organisation of student and culture activities especially at Fudan University and support in doing networking with other organisations in this field in Shanghai
- Design, implementation and maintenance of the website of the Austrian Centre Shanghai [www.oead.at/shanghai](http://www.oead.at/shanghai)

Courses given in the scope of the lectureship in the summer term 2011:

- Basic German Language Course open to all departments
- German Listening and Speaking (Basic 2)
- Writing Scientific Papers (Applied on Ilse Aichingers "Wo ich wohne")
- Austrian and German History
- Advanced Course in German Writing
- Austrian Literature

Courses given in the scope of the lectureship in the winter term 2011/12:

- Basic German Language Course open to all departments
- German Listening and Speaking (Basic 1)
- German Listening and Speaking (Advanced 1)
- Austrian Culture
- Writing Scientific Papers
- Business German

To promote the Austrian Centre Library and to inform about the goals and responsibilities of the Austrian Centre Shanghai a special "Library Tour" was held by the lecturer and the part-time assistant, Ms Li Xuan, on March 29th, 2011. Austrian exchange students in Shanghai met Chinese students of German philology



of Fudan University at the Austrian Centre Shanghai. The meeting provided a platform for establishing and furthering contacts between German-speaking students and Chinese students and also provided a relaxed atmosphere for conversations with the Chinese students of German philology. In terms of the exchange of contact information the meeting initiated the establishment of a buddy system, which means that the Austrian students could meet Chinese students and their families at home and thus gain a much deeper insight into Chinese culture. Besides, many new readers signed in the Austrian Centre Library software.

On May 12th, 2011 a German language course was offered in cooperation with the Goethe Institute at Tongji University during a competition of youth volunteers on the occasion of the Sino-European Year of Youth and the work of youth volunteers in 2011 organised by the European Consulate in Shanghai. The drama's goal was to give a brief insight into the German language. The play was a very special one as only a few easy words were used to make people familiar with the sound of German. The play had been rehearsed beforehand at Fudan University.

After the stage had been built the drama was performed five times altogether with the help of volunteers from Tongji University and the audience was asked to participate actively in the play. About 80 students took

part in a "Deutsch-Crash-Kurs" (German in a Nutshell) organised by the Goethe Institute and held by Matthias von Gehlen (Goethe Institute Shanghai) and Alfred Bayrhammer, the OeAD lector at Fudan University.

On June 18th, 2011 Mr Alfred Bayrhammer was invited to hold a speech about an Austrian perspective of the development and challenges of the communist party on the occasion of their 90th anniversary. Mr Bayrhammer tried to point out the risks and prospects of socialism with Chinese characteristics and capitalism.

On September 5th, 2011 the students' German Association (Deutsch-Gruppe) held a promotional event on the sports ground of Fudan University. Numerous students' associations recruited new members there. The OeAD supported the German Association intensively during the preparation of the event and the event itself in order to promote German language and culture and to arouse other students' interest in German language. In order to show the cultures of the German-speaking countries authentically Ms Lydia Weber (Shanghai International Studies University) and Mr Alfred Bayrhammer (Fudan University), both OeAD lecturers, provided help during the whole event. The association handed out information brochures and magazines donated by the Austrian Centre. And the "Cooking Performance of Jam-filled Pancakes (Palatschinken-Schau-Kochen)" was quite popular with the audience.



# Austrian Lecturer Programme at the Mongolian University of Science and Technology (MUST)

**Location:** Mongolian University of Science and Research (MUST), Ulaanbaatar, Mongolia  
**Contact:** Dr. Sigrid Steinschaden

In 2008 OEK (Austria Co-operation in Education, Science and Culture) together with the Eurasia-Pacific Uninet launched a lectureship programme on special request of MUST, focusing on German language and culture training for future engineers. The students enrolled in the programme are given courses in German language, focusing mainly on conversation, argumentation, writing and listening skills, arts and intercultural aspects. Some students are specially trained for the DSH, TestDaF or OESD examination in order to study engineering at universities in Germany or Austria. The students are in the first and second grade of preparatory engineering studies. While the majority of first grade students started upon arrival at level A0 according to the Common European Framework, the students enrolled in the second grade started per minimum on level B1-B2 in speaking. In the final examination for DSH levels up to C2 could be reached in some of the required skills tested that focus mainly on writing and speaking activities. This means that in total an average level of C1 (that is approx. equivalent to DSH 2) was reached. The majority of the students who had passed the DSH examination successfully continued their engineering studies in Germany at universities such as TH Aachen, TH Freiberg and TH Dortmund, just to mention the most common technical universities the students became enrolled in.

Furthermore, the lecturer is requested to join activities taking place in the whole network of educational instructors related to German speaking skills, such as collaboration meetings with foreign language teaching institutions and with DAAD lecturers, respectively, PASCH initiative organisers and teachers as well as



with the Goethe Institute, the German Debate Club, the German Poetry Competition, and German language examinations at the local OESD examination centre at the University of Humanities.

Concerning the support of Eurasia-Pacific Uninet activities and projects, the lecturer is supposed to focus on arranging and expanding the Austrian Library located at the National University of Mongolia during the study year, supporting the scholarship programme for Mongolian scientists and organising alumni meetings. Moreover, project support for joint activities and projects with all of the five member institutions in Mongolia as well as accompanying Austrian delegates should be given. Furthermore, the support tasks include the preparatory work for delegates' travels, the communication with Eurasia-Pacific Uninet and the Mongolian side and the preparation of further information materials concerning the cooperation of Austria and Mongolia in the fields of education, science and research.

A section of the Austrian Library at MUST focusing on technical, economic and legal issues was opened in September 2011 – my special thanks go to the presidency of MUST as well as to Prof. Sarantuya, who has been the local motive power from the very beginnings of the co-operation with Eurasia-Pacific Uninet, and the librarians.

Nevertheless this step could not have been taken without the great and idealistic support of all the Austrian member institutions of Eurasia-Pacific Uninet and their scientific staff, respectively, as well as all the librarians involved.

The whole implementation could not have been possible without the great support of the Ministry of Foreign Affairs – the Austrian Embassy in Beijing gave all its support in manpower for the delivery to its final destination. I would like to take the opportunity to thank all persons involved.







# Austrian Centre Shanghai

**Location:** OeAD Cooperation Office/  
EPU Network Office/Austrian Library  
**Head/** Julian Müller,  
**Contact:** Austrian Centre, Fudan University, China



The Austrian Centre Shanghai is the central service platform for Austrian higher education institutions, scientists and students who are interested in cooperations, research and study periods in the metropolitan region of Shanghai and Eastern China. As a competent contact partner the Austrian Centre Shanghai provides advice, promotes and supports projects in education, science and research. We accompany institutional cooperations from Austria to China and coordinate and support their implementation in Shanghai. Vice versa we support representatives of Chinese higher education in their search for partners in Austria. For Chinese students we provide information and guidance regarding higher education in Austria and about study and grant/scholarship options; special emphasis is placed on organising grants/scholarships for Chinese PhD students and Post-Docs for carrying out research in Austria.

Stakeholders behind the Austrian Centre Shanghai besides Eurasia-Pacific Uninet are the OeAD-GmbH in Vienna, which is in the ownership of the Republic of Austria and financed by the Federal Ministry of Science and Research (BMWF), and Fudan University in Shanghai, one of the most renowned universities in the People's Republic of China.

The Austrian Centre Shanghai unites agendas of the following institutions and programmes:

## Science and Research

- Initiation and promotion of collaboration between academic and scientific institutions in Austria and China
- Support of Austrian scientists in research projects in (East) China by initiating contacts and providing support
- Organisation of joint Austrian-Chinese scientific conferences and symposiums in (East) China
- Organisation of short study programmes and as well as study trips and delegations' journeys
- Organisation of joint Austrian-Chinese scientific conferences and symposiums in Shanghai
- Higher education marketing and participation in education fairs in East Asia / information and consultancy regarding higher education and study options in Austria
- Regional organisation of grants/scholarship interviews for Chinese PhD students and post-docs for research in Austria
- Establishment of a permanent OeAD lectureship at the Department of German Studies of Fudan University in cooperation with Eurasia-Pacific Uninet
- Contact point for Austrian students studying at universities in Shanghai
- Development of an Austrian alumni network in the greater Shanghai area

### Culture

- Expansion and administration of the Austrian Library at the Austrian Centre Shanghai
- Contact and joint programme implementation with other Austrian institutions (embassy, consulate, cultural forum, foreign trade office) and relevant intermediary organisations in the area of culture and education in China
- Organisation and arrangement of exhibitions, readings, film and music events, etc. at Chinese universities in Eastern China

### Online Representation

Since 2011 the Austrian Centre has established and maintained an online homepage in order to make the work of the centre more transparent and to promote activities and exchange programmes for students and scholars in Shanghai.

The Austrian Centre homepage is accessible at:  
[www.oead.at/shanghai](http://www.oead.at/shanghai)

Additionally, an Austrian Centre Douban blog was newly created. Douban is a popular Chinese social network platform specialised in education and culture. All texts on Douban are published in Chinese language.

The Austrian Centre Douban blog is accessible at:  
<http://site.douban.com/143000>



### Contact

Austrian Center Shanghai - Fudan University  
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Eurasia Pacific Uninet Network Office  
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## Austrian Centre Shanghai: Activities and Visits

**Location:** Fudan University, Shanghai, China  
**Contact:** Julian Müller, Austrian Centre,  
Fudan University, China



In the year 2011 the Austrian Centre Shanghai continued to organise various activities, such as student meetings, summer schools, seminars, international symposium, etc. in order to promote academic cooperation and cultural exchange between Austria and China.

Besides the above-mentioned conventional activities as one of the highlights of the year the Austrian Centre Shanghai successfully held the concert “From Traditional Austrian Folk Music to Modern Volksmusik” on the occasion of the 40th anniversary of the establishment of diplomatic relations between Austria and China. With more than 350 students and teachers the concert received an overwhelming response.

In the fields of university cooperation a milestone was reached with the signing of the “Agreement of the MCM Exchange Programme” between the School of Journalism at Fudan University and the Department of Communication of Salzburg University in December. In the year 2011 many activities of higher education marketing in China and Asia accomplished by the Aus-



trian Centre Shanghai also took place. The OeAD took part in the Austrian promotion booth of the Austrian Chamber of Commerce at the “European Higher Education Fair” in Hong Kong in March. From April 14-18, 2011 the European Commission in Hanoi organised an education road show with the participation of the OeAD at 6 Vietnamese universities in order to promote national and European scholarship programmes with special emphasis on the Erasmus Mundus Scholarship. Many cultural activities were held in cooperation with the OeAD lecturers in Shanghai and the local student organisations. E.g. the “Kulturgalerie of German-Speaking Countries” took place with the support of the “German Association of Fudan University” in November.

The most prominent visits in the year 2011 were the delegation of the University of Salzburg at Fudan University and East China Normal University from May 15th-17th and the delegation of the Austrian Federal Minister of Science and Research, Prof. Dr. Karlheinz Töchterle, at Fudan University and Tongji University on November 23rd.



**The following activities were organised or co-organised by Austrian Centre at Fudan University in the year 2011:**

Date	Activities
March 1st–3rd	Visit of Prof. Kurt Luger at Fudan University
March 10th	Symposium “A+ Education from Austria” in Hong Kong
March 11th	European Higher Education Fair (EHEF) 2011 Hong Kong
March 29th	Meeting of Austrian and Chinese Students
April 11th–20th	Executive MBA Module SMBS - University of Salzburg Business School
April 14th	“Study in Europe” – Roadshow Vietnam
April 20th	Mr Bernhard Sams of the SMBS visits the School of Management, Fudan University
May 10th	Concert: 40 Years of Sino-Austrian Diplomatic Relations
May 12th	Sino-European Year of Youth at Tongji University
May 15th–17th	Delegation of the University of Salzburg visits Fudan University and East China Normal University
May 26th	The 3rd Contest for German Language Shanghai 2011 at Shanghai International Studies University
May 30th	Michael Lasser from the Austrian Holocaust Memorial Service gives lectures at Fudan University and Shanghai International Studies University
June 16th	Visit of Prof. Nick Tahamtan at Tongji University
July 2nd– Aug. 30th	Visit of Prof. Liu Wei of Fudan University at the University of Salzburg
July 12th	Visit of Prof. Helmut Kasper of Vienna University at the Austrian Centre and Fudan University
July 18th	Visit of Prof. Walter Kofler at Fudan University
Sep. 5th	Promotion event for the German Association of Fudan University
Sep. 6th	Visit of Dr. Siegrid Schmidt at Fudan University
Oct. 14th	Visit of Prof. Wolfgang Kainz at Fudan University

Date	Activities
Oct. 27th	Library Tour and Austria Quiz
Nov. 15th	Kulturgalerie of German Speaking Countries
Nov. 23rd	Delegation of the Austrian Federal Minister of Science and Research, Prof. Dr. Karlheinz Töchterle, visits Fudan and Tongji University
Dec. 9th– Dec. 12th	Visit of Prof. Ursula Maier-Rabler & Dr. Thomas Herdin at the Austrian Centre and Fudan University
Dec. 12th	Agreement Signing of the (MCM) Exchange Programme
Dec. 17th	Visit of Prof. Wolf-Dieter Rausch at Austrian Centre Shanghai
Dec. 19th– Dec. 23rd	Series of lectures of Mr Rainer Feldbacher at local universities in Shanghai



## Austrian Centre Shanghai – Library

The Austrian Library was established on the premises of the Austrian Centre Shanghai in 2006 and has gradually been expanded since. The inventory at present consists of more than 4500 books and other media (DVDs, CDs, videos) and is constantly expanded by book donations from the OeAD, the Federal Ministry of Science and Research (BMWF), the Cultural Forum of the Austrian Embassy in Beijing, various Austrian libraries, private donors and new purchases. Students, university staff and researchers as well as all people in Shanghai who are interested in Austria have access to the books and media in the library and can also borrow them free of charge.

A major part of the collection of the library consists of primary works of Austrian authors. But topics such as literature theory, linguistics, Austrian and European history, art, politics are also incorporated. And each Austrian federal province is also represented in the library with a separate category.

Well-known authors such as Stefan Zweig, Arthur Schnitzler, Elfriede Jelinek, Peter Handke, Joseph Roth, Erich Fried, Franz Kafka and numerous other important representatives of Austrian literature can be found here. One of the priorities is also to build a collection of works of Austrian authors who are not so well-known in China yet and budding authors.

To make Austrian culture and literature also known to a non-German-speaking audience, works about Austria in Chinese language and translations of literature are purchased in another project. This collection of Austriaca has now reached a respectable size and is continuously expanded.

All works have been catalogued and indexed and can be found via the online catalogue search of the Bibliothek Verband Österreich (BVO) in the future.

The use of the library has developed in a quite positive way so far. Between January 2011 and December of the same year we lent 707 books to our users. This

**Location:** Austrian Centre, Fudan University, Shanghai, China

**Contact:** Julian Müller, Austrian Centre, Fudan University, China

means, compared to the year before, that the library was used more frequently, as in 2010 only 317 books were borrowed. This positive trend is also reflected in the annual statistics of the years 2006-2011. In our first year, 2006, the total number of loans was only 84, which means that up to the present day a distinct rise of the number of loans is clearly visible.

In general, primary sources as well as corresponding secondary sources are the most popular books borrowed by users of the library, closely followed by books about Austrian history and biographies of famous Austrian people.

The rising number of loans can on the one hand be attributed to our efforts to increase the number of our resources and materials and on the other hand to the fact that our OeAD lecturers in Shanghai always try to pick topics for their classes for which a lot of materials can be found in the library. In addition to this we try to make the library more widely known by organising various activities in the library, such as conducted tours, for example.



## Symposium “A+ Education from Austria” in Hong Kong

**Venue:** Hong Kong, China  
**Date:** March 10, 2011  
**Contact:** Julian Müller, Austrian Centre,  
 Fudan University, China



One day before the European Higher Education Fair (March 11th, 2011) the symposium “A+Education from Austria – Surprisingly Ingenious” was organised by the Austrian Trade Commission Abroad in Hong Kong and promoted with financial means of the “go international initiative” of the Austrian Chamber of Commerce (WKO). The aim of the symposium was to present Austria as an important location of science and education to the representatives of higher education institutions in Hong Kong. Dr. Hans Sünkel, president of UNIKO, held a speech about “Austrian Universities – Hidden Champions & European Success Story” and Dr. Brigitte Winklehner, president of EPU, spoke about “Higher Education Cooperation between Hong Kong/Macau and Austria within the Eurasia-Pacific Uninet”. Dr. Lottelis Moser, head of FSIB at Vienna University, lectured about “The University of Vienna: an international approach towards quality in research and education”. Mr Julian Müller, head of the Austrian Centre Shanghai, represented the OeAD and gave a lecture about “The Austrian Agency for International Cooperation in Education and Research – Austria Welcomes You!”, in which he introduced the “new OeAD” and tried to explain the Austrian higher education system to the audience. The symposium was very well attended. The 150 visitors included university coordinators and interested students as well. After the symposium time was left for personal conversations at those booths that had already made special preparations. The OeAD and EPU shared the same booth.

# European Higher Education Fair (EHEF) 2011 in Hong Kong



**Venue:** Hong Kong, China  
**Date:** March 11, 2011  
**Contact:** Julian Müller, Austrian Centre,  
 Fudan University, China



The OeAD took part in the Austrian promotion booth of the Austrian Chamber of Commerce at the European Higher Education Fair in Hong Kong. The Austrian booth was organised and rented by the Austrian Chamber of Commerce (WKO) in the framework of the “go international initiative”. A series of events was held before the actual fair so that the accompanying institutes could present themselves to (potential) partners in Hong Kong.

Compared with the booths of other countries the Austrian one was quite outstanding in its size, position and equipment. Apart from representatives of the Austrian Chamber of Commerce and the OeAD representatives of the Austrian Consulate General, Vienna University, FH Joanneum– University of Applied Sciences, University of Applied Sciences Upper Austria (FH OÖ), Modul University Vienna, Modul Tourism College, University College of Teacher Education Lower Austria and the Eurasia-Pacific Uninet were also present.

The number of visitors was similar on both days. Although the exhibition started at 1 o'clock in the afternoon visitors started to show up in the late afternoon. The visitors showed interest in a broad variety of subjects although training programmes in English were preferred. It was interesting to see that the judgment of the living costs in Austria, of which the visitors were also informed, was extremely varied. Living costs were considered either unbelievably low or very expensive. The question about study expenses, which were considered very low, was rather irrelevant.



## Meeting of Austrian and Chinese Students

**Venue:** Austrian Centre, Fudan University,  
Shanghai, China

**Date:** March 29, 2011

**Contact:** Julian Müller, Austrian Centre,  
Fudan University, China

On March 29th, 2011 Austrian exchange students in Shanghai met Chinese students of German Philology of Fudan University at the Austrian Centre Shanghai. The meeting which is organised by the OeAD on a regular basis provides a platform for establishing and furthering contacts between German-speaking students and Chinese students and also provides a relaxed atmosphere for conversations with the Chinese students of German philology.

The meeting was also useful for the Austrian participants, for the Chinese students would help them in word and deed during the semester. In terms of the exchange of contact information the meeting initiated the establishment of a buddy system, which means that the Austrian students could meet Chinese students and their families at home and thus gain a much deeper insight into Chinese culture.



## Executive MBA Modul SMBS – University of Salzburg Business School



**Venue:** Fudan University, Shanghai, China

**Date:** April 11-April 20, 2011

**Contact:** Julian Müller, Austrian Centre, Fudan University, China

The SMBS – University of Salzburg Business School organises modules abroad for the MBA programme in general management at the School of Management of Fudan University each April.

In the ten-day module courses in Chinese economics and finance, international private law, investment and marketing in China are offered by the School of Management. Moreover, the Austrian Centre Shanghai organises lectures about Chinese society and culture and also organises company visits and the supporting programme. At the end of the module the participants have to prove their knowledge in a comprehensive case study.

In April 2011, 36 students of the MBA General Management Programme of SMBS – University of Salzburg Business School studied their last module abroad at the School of Management of Fudan University.

## "Study in Europe" – Roadshow Vietnam

**Venue:** Vietnam  
**Date:** April 14-18, 2011  
**Contact:** Julian Müller, Austrian Centre,  
 Fudan University, China

From April 14th-18th, 2011 the European Commission (Section Cooperation and Development) brought a roadshow for education at Vietnamese high schools to Hanoi to promote European scholarship programmes with special emphasis on the Erasmus Mundus scholarship.

Germany, France, Switzerland and Austria participated in the roadshow. The DAAD, Campus France, Swissnex and the OeAD represented their own countries as agencies of the internationalisation of higher education institutions. The local embassies of the four countries supported the roadshow.

The roadshow took place in the most important university towns in the Socialist Republic of Vietnam, starting in Can Tho, which is located in the Mekong Delta, and going further up to Ho Chi Minh City in southern Vietnam, Danang in central Vietnam and finally reaching Hanoi in northern Vietnam.

Mr Julian Müller, head of the OeAD cooperation office in Shanghai, represented Austria. He was supported by Mrs Konstanze Mantsch from the Austrian embassy in Hanoi. The Austrian embassy also funded the event. During the presentation of the OeAD Mr Müller gave an introduction into the Austrian higher education system and into Austrian scholarship opportunities (e.g. Ernst Mach) on the one hand and Erasmus Mundus programmes with Austria on the other hand.





# The 3rd Contest for German Language Shanghai 2011



**Venue:** Shanghai International Studies University, China

**Date:** May 26th, 2011

**Contact:** Julian Müller, Austrian Centre, Fudan University, China

On May 26th, 2011 German students from the East China University of Science and Technology, Jiaotong University, Fudan University, Tongji University, Xianda College, Shanghai University of Science and Technology and Shanghai International Studies University (SISU) participated in the 3rd Contest for German Language Shanghai (Dritter Deutschwettbewerb Shanghai).

Ms Gu Jiayuan from Tongji University won the first prize in the category of “Individual Lecture (Einzelvortrag)”. The team of Tongji University, consisting of Ms Gu Jiayuan, Ms Shan Yijia and Mr Zhao Li, got the highest total scores in the categories of “Improvisation: Sketch (Improvisierter Sketch)” and “Quiz”.

The jury – Stefan Möbs for the Consulate General of the Federal Republic of Germany, Julian Müller from the Austrian Centre Shanghai at Fudan University, Mathias von Gehlen and Jens Rösler from the Goethe Jinchuang Language Center, the DAAD lecturers Almut Klepper-Pang and Sandra Holterman and Prof. Chen Zhuangying from the German Department of SISU – not only evaluated the rhetorical capability of the participants but also their body language and teamwork.



## Concert: 40 Years of Sino-Austrian Diplomatic Relations

**Venue:** Fudan University, Shanghai, China

**Date:** May 10, 2011

**Contact:** Julian Müller, Austrian Centre,  
Fudan University, China

On the occasion of the 40th anniversary of the establishment of diplomatic relations between Austria and China a series of events were held by the Austrian Cultural Forum Beijing (BMeiA) and Wu Promotion in Beijing and Shanghai under the motto “Sounds of Music: From Mozart to Pop”. Apart from two formal receptions two events in Beijing and Shanghai universities stood out because of the great number of participants. On May 10th 350 students assembled at Fudan University to listen to the concert “From Traditional Austrian Folk Music to Modern Volxmusic” organised by the Austrian Centre Shanghai, with performances of the Altausseer Seittlpfeifer and Gruppe Ruhnacht.



## Sino-European Year of Youth



**Venue:** Tongji University, Shanghai, China

**Date:** May 12, 2011

**Contact:** Julian Müller, Austrian Centre,  
Fudan University, China

On the occasion of the Sino-European Year of Youth and the work of youth volunteers in 2011 the European Consulate in Shanghai held a competition of youth volunteers at Tongji University.

On May 12th, 2011 a German language course was offered in cooperation with the Goethe Institute (Goethe Institut). The drama's goal was to give a brief insight into the German language. The play was a very special one as only a few easy words were used to make people familiar with the sound of German. The play had been rehearsed beforehand at Fudan University.



After the stage had been built the drama was performed five times altogether with the help of volunteers from Tongji University and the audience was asked to participate actively in the play. About 80 students took part in a "Deutsch-Crash-Kurs" (German in a Nutshell) organised by the Goethe Institute and held by Matthias von Gehlen (Goethe Institute Shanghai) and Alfred Bayrhammer, the OeAD lector at Fudan University.



## Promotion Event for the German Association of Fudan University

**Venue:** Fudan University, Shanghai, China  
**Date:** September 5, 2011  
**Contact:** Julian Müller, Austrian Centre,  
Fudan University, China

On September 5th, 2011 the students' German Association (Deutsch-Gruppe) held a promotional event on the sports ground of Fudan University. Numerous students' associations recruited new members there. The OeAD supported the German Association intensively during the preparation of the event and the event itself in order to promote German language and culture and to arouse other students' interest in German language.

In order to show the cultures of the German-speaking countries authentically Ms Lydia Weber (Shanghai International Studies University) and Mr Alfred Bayrhammer (Fudan University), both OeAD lecturers, provided help during the whole event. The association handed out information brochures and magazines donated by the Austrian Centre. And the "Cooking Performance of Jam-filled Pancakes (Palatschinken-Schau-Kochen)" was quite popular among the audience.

According to the huge number of participants in the German language course held by the association for the new members, the event proved to be a great success.



## Library Tour and Austria Quiz



**Venue:** Austrian Centre, Fudan University, Shanghai, China

**Date:** October 27, 2011

**Contact:** Julian Müller, Austrian Centre, Fudan University, China

On October 27th, 2011 two groups of students of German philology from the Shanghai International Studies University (SISU) visited the Austrian Centre Shanghai. Both groups made a study trip which was guided by their teacher Lydia Weber. The goal of the trip was to inform the students about the work of the Austrian Centre and to improve their knowledge about possible research methods in a library.

After a brief introduction to the library and to the working fields of the Austrian Centre Shanghai, around 30 curious students were busy trying to find out more about Austria by doing a library quiz. The winners received prizes in the form of books about Austria. In addition to information about Austria, students were requested to place special emphasis on the compilation of a correct bibliography.





## Kulturgalerie of German Speaking Countries

**Venue:** Fudan University, Shanghai, China  
**Date:** November 15, 2011  
**Contact:** Julian Müller, Austrian Centre,  
Fudan University, China

On November 15th, 2011 the “Kulturgalerie of German Speaking Countries”, in which numerous Chinese and Austrian students actively took part, took place on the playground of Fudan University. The visitors not only came from Fudan University itself but also from Shanghai International Studies University (SISU) and Tongji University.

A drama written by the students entitled “Fire Brigade (Feuerwehr)” was performed in German by the new members of the German Association (Deutsch-Gruppe). An Austrian folk dance was shown and a crash course in folk dance was offered for those who were interested in it. Under German, Austrian and Swiss national flags, the German students handed out information and tourist brochures about Austria. Austrian desserts, such as cakes and Sachertorte, which had been provided by the Vienna Cafe Shanghai, were served. The students also wore traditional German and Austrian clothes.

The goal of the event, which was supported by the OeAD, was to make students familiar with the sound of the German language and arouse their interest in the cultures of German-speaking countries. A language course organised by the German Department of Fudan University afterwards met with great popularity, which showed the success of the event.



## Agreement Signing of the (MCM) – Exchange-Programme

The Department of Communication and the Centre for Advanced Studies and Research in Information and Communication Technologies & Society (ICT&S), University of Salzburg, have successfully carried out a master exchange programme with the renowned School of Journalism, Fudan University, since 2007. Each year 20 Chinese students spend their winter semester at the University of Salzburg and 20 students from Salzburg come to Shanghai during the following summer semester to complete the MCM – Master Exchange Programme in Media and Communication Management.

The coordinators of the programme, Prof. Ursula Maier-Rabler and Dr. Thomas Herdin, agreed to a renewal of the cooperation for five years, supported by Mr Julian Müller, head of the Austrian Centre Shanghai at Fudan University. On December 12th, 2011 a corresponding agreement was signed with Prof. Li Shuanglong, vice-dean of the School of Journalism, in a solemn ceremony in the presence of Prof. Hong Bing, the new coordinator of MCM, and colleagues of the School of Journalism.

The MCM is the biggest special exchange programme at the University of Salzburg, with a quota of 20 students. Since the winter semester of 2011/2012 the students have participated in the programme in the framework of the new study plan of Communication Science.

The stay abroad counts as a “project” and can earn the students 17 ECTS credits for their master’s degree. This programme has been prepared since 2004, supported by the EPU network and co-supervised by the OEAD branch office in Shanghai. Since then about 180 students (90 from China and 90 from Austria) have gone through the programme. Many relevant master’s theses have thus been produced and a big proportion of the former participants work in corresponding areas, or rather, their careers have benefited from their stay in China.

**Venue:** School of Journalism, Fudan University, Shanghai, China

**Date:** December 12, 2011

**Contact:** Julian Müller, Austrian Centre, Fudan University, China

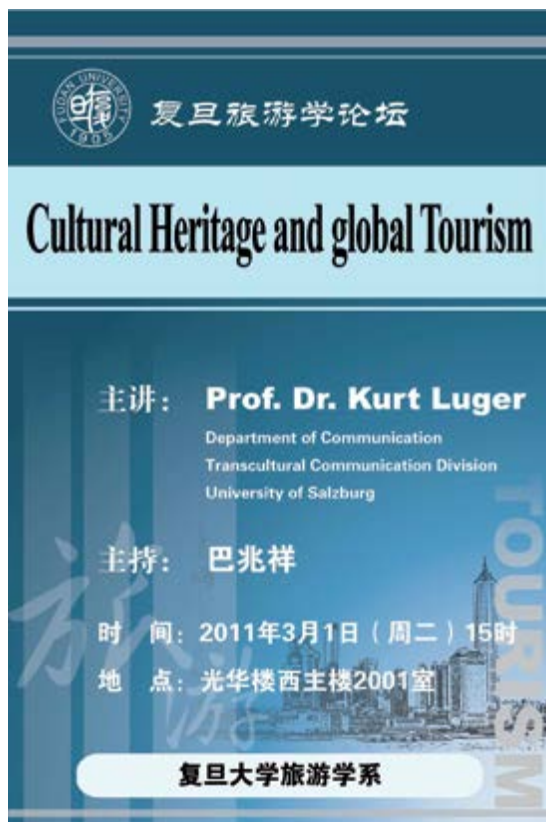


## Guests and Delegations

**Prof. Kurt Luger,  
University of Salzburg**

Location: Austrian Centre, Fudan University,  
Shanghai, China

Date: March 1-3, 2011



From March 1st to March 3rd, 2011 the Austrian Centre Shanghai organised lecture series and a study trip for Prof. Kurt Luger from the Department of Communication of the University of Salzburg, in the course of which he visited Fudan University in Shanghai and Nanjing Normal University. Students and professors from the Faculties of Tourism, Intercultural Communication and History attended his lecture on “Cultural Heritage and Global Tourism”.

**Bernhard Sams,  
SMBS – University of Salzburg Business School**

Location: Fudan University, Shanghai, China

Date: April 20, 2011

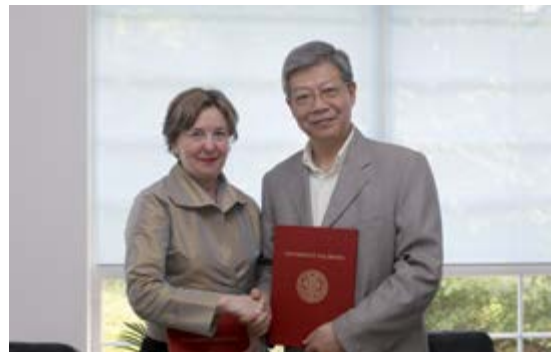
On April 20th, 2011 Prof. Dr. Yin Zhiwen, the associate dean of the School of Management of Fudan University, Mr Bernhard Sams, the director of executive programmes at the SMBS – University of Salzburg Business School, and Norbert Gerner, the programme manager of the MBA in General Management awarded the participants of the SMBS – MBA Modules of the School of Management, Fudan University, with diplomas in a solemn ceremony, organised by the Austrian Centre Shanghai.

During the stay of Mr Bernhard Sams in Shanghai the cooperation agreement between the SMBS – University of Salzburg Business School and the School of Management of Fudan University was renewed for three more years.

**Delegation of the University of Salzburg**

Location: Fudan University, Shanghai, China

Date: May 15-17, 2011



From May 15th to May 17th, 2011 a delegation of the University of Salzburg, consisting of Prof. Sonja Puntscher-Riekmann, Prof. Brigitte Winklehner, Prof. Michael Geistlinger and Ms Judith Suchanek, visited universities in Shanghai. The delegation met the uni-



versity directors and the Foreign Affairs Office of Fudan University and East China Normal University (ECNU), including Prof. Wang Weiping, executive vice-president of Fudan University, Prof. Zhu Chouwen, executive director of the Foreign Affairs Office, Fudan University, Prof. Chen Qun, vice-president of International Affairs, ECNU, Prof. Ding Shuzhe, director of the International Exchange Division, ECNU, and the vice-deans of different departments to intensify the bilateral cooperations. Existing university-wide cooperation agreements were signed and renewed. The president of Fudan University, Prof. Yang Yuliang, renewed the university-wide agreements between Fudan and the University of Salzburg in a ceremony held at Fudan University.

**Michael Lasser,  
Shanghai Academy of Social Sciences**

Location: Fudan University and Shanghai International Studies University (SISU), Shanghai, China  
Date: May 30, 2011

On May 30th, 2011 Michael Lasser from the Austrian Holocaust Memorial Service gave a lecture on the history of Jews in Shanghai and the environment of Jewish refugees during WWII in East Asia. Mr Alfred Bayrhammer, OeAD lecturer, was in charge of the organisation of the lecture. Mr Lasser also gave a lecture about the same topic at Shanghai International Studies University (SISU), intermediated by the Austrian Centre Shanghai and supported by the OeAD lecturer at SISU, Mr Robert Bichler.

**Prof. Nick Tahamtan,  
Vienna University of Technology**

Location: Tongji University, Shanghai, China  
Date: June 16, 2011

On June 16th, 2011 Prof. Nick Tahamtan visited Shanghai Tongji University. On behalf of the Department of Software Technology & Interactive Systems, Vienna University of Technology, he had conversations concerning the establishment of an Erasmus Mundus

Partnership in Environmental Informatics with the UNEP-Tongji Institute of Environment for Sustainable Development.

**Prof. Liu Wei,  
Fudan University**

Location: University of Salzburg, Austria  
Date: July 2 - August 30, 2011



From July 2nd to August 30th, 2011 Prof. Liu Wei from the Department of German Language and Literature stayed at the University of Salzburg for research purposes. Mr Liu worked on two research topics: one was the motif of decline in old days in Austrian and Chinese literature and the other topic was contemporary history in the perception of contemporaries. During his stay he wrote two articles entitled “Utopia as an Alternative to the Catastrophic Current Events – The Imagination and Creativity in Joseph Roth’s Descriptions (Utopie als Alternative zum katastrophalen Zeitgeschehen – Imagination und Kreativität in der Darstellung Joseph Roths)” and “Contemporary History in the memories of contemporaries – Memoires as a Reflection of Sino-German Relations during the

Third Reich (Die Zeitgeschichte in der Erinnerung der Zeitgenossen – Die Memoiren als Widerspiegelung der chinesisch-deutschen Beziehungen während des Dritten Reiches)“.

In the field of cooperation the German Department of Fudan University plans to host a symposium (June 3-4, 2012) in cooperation with the Elfriede Jelinek Research Centre of the University of Vienna, supported by the Austrian Centre Shanghai.

**Prof. Helmut Kasper,**  
**Vienna University of Economics and Business (WU)**

Location: Austrian Centre Shanghai and  
Fudan University, Shanghai, China

Date: July 12, 2011

On July 12th, 2011 Prof. Helmut Kasper from the Department of Management – Institute for Change Management and Management Development, Vienna University of Economics and Business (WU) visited the Austrian Centre Shanghai and Fudan University. During his stay in Shanghai he made an investigation on fringe benefits and their influences on the loyalty of Chinese employees in western enterprises. For this purpose Prof. Kasper and his colleague Stefan Schilcher also met Prof. Yao Kai from the School of Management, Fudan University.

**Prof. Walter Kofler,**  
**Innsbruck Medical University**

Location: Fudan University, Shanghai, China

Date: July 18, 2011

On July 18th, 2011 Prof. Walter Kofler from Innsbruck Medical University visited Fudan University. He met Dr. Zhu Chouwen, the new executive director of the Foreign Affairs Office (FAO), who had already visited Innsbruck Medical University several times before. The continuation of the exchange programme for Chinese and Austrian interns was discussed. The programme covers institutions of the Medical Universities of Vienna, Graz,

Innsbruck, the Paracelsus Private Medical University of Salzburg in Austria and the Medical Schools of Fudan University, Tongji University and the Beijing University of Chinese Medicine in China. Prof. Kofler introduced his theory of “Extended View” to Prof. Yu Hai from the Department of Sociology, Fudan University.

**Dr. Siegrid Schmidt,**  
**University of Salzburg**

Location: Department for German Studies  
at Fudan University, Shanghai, China

Date: September 6, 2011

On September 6th, 2011 Dr. Siegrid Schmidt from the Department for Medieval Studies, University of Salzburg, visited the Department for German Studies at Fudan University and met Prof. Wei Yuqing, vice-dean of the College of Foreign Languages and Literature, Prof. Liu Wei, vice-dean of the German Department and Mr Julian Müller, head of the Austrian Centre Shanghai.

**Prof. Wolfgang Kainz,**  
**University of Vienna**

Location: Fudan University, Shanghai, China

Date: October 14, 2011

On October 14th, 2011 Prof. Wolfgang Kainz from the Department of Geography and Regional Research – Cartography and Geoinformation, University of Vienna, visited Fudan University. He gave lectures on “The Use of Remote Sensing to Evaluate and Detect Desert Regions” and “Monitoring and Spatially Explicit Simulation of Land Use Dynamics: From Cellular Automata to Geosimulation - A Case Study of Tehran, Iran” at the Department of Environmental Science & Engineering. Prof. Wolfgang Kainz also met Prof. Zhang Hao, Prof. Yang Xiaoying and students to discuss different topics with them. Apart from the lectures at Fudan University Prof. Kainz also visited Tongji University, Wuhan University and the Chinese Academy of Surveying & Mapping.

### **Austrian Delegation in Shanghai**

Location: Fudan University, Tongji University and  
the Austrian Centre Shanghai, China

Date: November 23, 2011

On November 23rd, 2011 the Austrian Federal Minister for Science and Research, Dr. Karlheinz Töchterle, paid a visit to universities and research institutions in Shanghai as part of his state visit to China. He visited Fudan University, Tongji University and the Austrian Centre Shanghai with a high-ranking delegation, including Dr. Heinrich Schmidinger, the president of the Austrian Rectors' Conference (UNIKO), Dr. Christoph Kratky, the president of the Austrian Science Fund (FWF), Dr. Hubert Dürstein, CEO of the OeAD and Dr. Brigitte Winklehner, the president of the Eurasia-Pacific Uninet (EPU).

Fudan University was founded in 1905 and is one of the oldest and most honourable universities in China. After a meeting with Prof. Jin Li, the vice-president of Fudan University, and various heads of departments Dr. Zhu Chouwen, the director of the Foreign Affairs Office, introduced Fudan University and Mr Julian Müller, the head of the Austrian Centre Shanghai / OeAD Cooperation Office Shanghai, gave an overview of the various cooperation projects between Fudan University and Austrian universities. Afterwards all of the delegates visited the new and unique campus of the School of Journalism. Mr Li Shuanlong, the vice dean of the School of Journalism, showed them the Shanghai International Communication Training Centre and the SMG (Shanghai Media Group) Studio Centre located on campus.

The visit to Fudan University was rounded off by an alumni reception at the Austrian Centre Shanghai. Federal Minister Töchterle met Chinese students and post-docs who had been to Austria for studies and research stays, including numerous holders of the EPU technology grants and former participants in the master exchange programme in Media and Communication Management (MCM) and the Austrian-Chinese clinical

traineeship programme. Together with Prof. Dr. Wang Shenghong, former president of Fudan University and co-founder of the Austrian Centre Shanghai, the Federal Minister welcomed the alumni in the Austrian Centre Library.

In the afternoon the delegation continued their stay in Shanghai with a visit to Tongji University, one of the biggest technical universities in China. The delegation from Austria was welcomed by Prof. Dr. Wu Zhiqiang, the vice-president of Tongji, Prof. Dr. Li Zhenyu, the director of the International Exchange and Cooperation Office and had talks with various professors and heads of research institutions at Tongji University.

### **Prof. Ursula Maier-Rabler & Dr. Thomas Herdin**

Location: Austrian Centre Shanghai, Fudan University,  
Shanghai, China

Date: December 9 - 12, 2011



From December 9th to December 12th, 2011 Prof. Ursula Maier-Rabler from the ICT&S Centre (Centre for Advanced Studies and Research in Information and Communication Technologies & Society) and Dr. Thomas Herdin from the Faculty of Communication Science, University of Salzburg, visited the Austrian Centre Shanghai and Fudan University. As coordinators of Media and Communication Management (MCM) – Master Exchange Programmes between the University of Salzburg, Fudan University and Beijing Foreign Studies University (BFSU) they met Prof. Li Shuanlong, vice-

dean of the School of Journalism, Prof. Hong Bing, Prof. Sun Shaojing, Ms Dancy Liang and Ms Amy Zhang.

The trip aimed at signing a new agreement about the MCM programme, which had been carried out since 2007 and planned the yearly exchange of 40 Austrian and Chinese students. The negotiations had been prepared by Mr Julian Müller from Fudan University and were completed successfully with the signing of a new contract.

After that the School of Journalism guided the delegation through the new studios of the International Communication Training Centre (ICT) and the State Innovative Institute for the Studies of Journalism & Communication and Media Society at Fudan University. On December 13th Prof. Ursula Maier-Rabler and Dr. Thomas Herdin continued their trip in China and travelled to Beijing in order to negotiate about the participation of students from Beijing Foreign Studies University (BFSU) in the MCM programme at the Centre for International Studies.

**Prof. Wolf-Dieter Rausch,  
Veterinary University of Vienna**

Location: Austrian Centre, Fudan University,  
Shanghai, China

Date: December 17, 2011

On December 17th, 2011 Prof. Wolf-Dieter Rausch from the Department of Biomedical Sciences, Veterinary University of Vienna, visited the Austrian Centre Shanghai. Conversations focused on the role of the Austrian Centre Shanghai as the network office of EPU in Shanghai and Prof. Rausch's function as vice-president of the Eurasia-Pacific Uninet (EPU).

**Rainer Feldbacher,  
Oriental Institute, University of Vienna**

Location: Shanghai University, Fudan University,  
Shanghai, China

Date: December 19 to 23, 2011



Mr Rainer Feldbacher from the Oriental Institute at the University of Vienna visited Shanghai from December 19th to 23rd, 2011. During this period the Austrian Centre Shanghai organised a series of lectures at local universities. At Shanghai University Mr Feldbacher met Prof. Tao Feiya from the Centre for Religion and Society. He gave a lecture entitled "Crusades and their Effects on Today's Conflict Situation Orient/Occident". At Fudan University he met Prof. Liu Ping from the Department of Religion, School of Philosophy and gave a lecture about "The Bible: History behind Stories".

# Austrian-Chinese Music University



As Austria has a long tradition in music education, the Chinese Ministry of Education and the Municipality of Beijing have strived for several years to initiate a cooperation programme with Austria in this field.

After intense negotiations, several concerts and master courses held by professors from the University Mozarteum Salzburg, the University of Music and Performing Arts Graz, and the University of Music and Performing Arts Vienna a cooperation agreement for developing a so-called Austrian-Chinese Music University at the China Conservatory was signed in 2007.

The project is divided into two stages and is coordinated by Prof. Otto Kolleritsch, the former president of the University of Music and Performing Arts Graz. 1ststep: one-year courses, offering a kind of preparatory education for highly gifted students who either

**Location:** China Conservatory, Beijing, China

**Opening:** October 2007

**Contact:** Prof. Paul Roczek,

University Mozarteum Salzburg, Austria

want to apply for studies in Austria or would like to receive some special education in the Austrian tradition of playing and interpreting music. These courses are held in Beijing and started in October 2008 in the majors piano and singing.

Two junior professors, Mrs Lu Yao for piano (University Mozarteum Salzburg) and Ms Cordula Stepp for singing (University of Music and Performing Arts Graz), are resident in Beijing as functional assistants to Prof. Klaus Kaufmann (University Mozarteum Salzburg) and Prof. Claudia Rüggeberg (University of Music and Performing Arts Graz). Furthermore, a lectureship was established in cooperation with the Austria Cooperation in Science, Education and Culture and Eurasia-Pacific Uninet to prepare students for music studies in Austria.

2ndstep: after an evaluation of the one-year courses bachelor studies, based on the curriculum which Austrian music universities have developed, could be introduced, leading to an academic degree from Austria after three years of studies in Beijing and one year of studies in Austria. At the beginning instruction on a very high artistic level in the same instruments as are taught in the master courses and the one-year study programme is intended.

In 2008 a sponsorship for violin was provided by NXP Semiconductors (Beijing) Ltd. and its COO & Senior Director, Mr Franz Obenaus.

Last but not least a special word of thanks to AKM for their sponsorship of CDs, choral works, booklets and video tapes to help establish a library at the Austrian-ChineseMusicUniversity.



## Activities in 2011



### Master Class 2011

#### • Violin and Chamber Music at the China Conservatory

The following senior and junior professors coming from the University Mozarteum Salzburg were involved in the master class dealing with violin and chamber music at the China Conservatory, Beijing:

- Prof. Paul Roczek, International Affairs
- Prof. Wolfgang Redik, Chamber Music, Vienna Piano Trio
- Ms Michaela Girardi, Assistant to Professor Paul Roczek, Concert Master of Salzburg Camerata Chamber Orchestra

#### • Appointment of Master Class at the China Conservatory

- March 2011: Master Class held by Ms Michaela Girardi
- May 2011: Master Class held by Prof. Wolfgang Redik
- June 2011: Master Class held by Prof. Paul Roczek and Ms Michaela Girardi
- Oct. 2011: Master Class held by Prof. Paul Roczek
- Oct. 2011: Master Class held by Ms Michaela Girardi

#### • Concerts, Events and Achievements

- May 2011: Celebration concert of Austria and China 40 Years of Diplomatic Relations concert at NCPA
- May 2011: Prof. Redik's master class concert at the China Conservatory Opera Hall

- June 2011: Night of Salzburg Chamber Music Concert II at Beijing Concert Hall

- November 2011: Winning of the sixth prize in the national string quartet "Gold Bell Competition"

#### • Video Conference System Master Class for Piano

In the video conference for the master class for the piano the following senior professors and junior professor from the University Mozarteum Salzburg and the Austrian-Chinese Music University were involved:

- Prof. Klaus Kaufmann, head of the Keyboard Department
- Prof. Georg Kern
- Prof. Gereon Kleiner
- Prof. Rolf Plagge
- Ms Yao Lu, junior professor at the Austrian-Chinese Music University

#### • Appointment of Master Class and Normal Lessons

The piano master class was held twice a month, the regular lessons with Ms Yao Lu every week. In December 2011 the Master Class was held by Prof. Dr. Klaus Kaufmann at the China Conservatory in Beijing.

### Concert and Events

In May 2011 students from the China Conservatory Piano Department gave a concert at the University Mozarteum Salzburg in Austria.

#### • Entrance Exam

In February 2011, the first entrance exam for violin and piano of the University Mozarteum Salzburg took place in Beijing. Three violin professors and three piano professors from the University Mozarteum came to China. Around 70 students from all over China applied for the exam, four violin students and two piano students passed the exam.

#### • Exhibition

In June 2011 the Austrian-Chinese Music University and its students participated in the 2011 International Educational Expo in Beijing.







# The Sino-Austrian Centre for Media and Marketing



In 2004 the first few agreements on the development of the Sino-Austrian Centre for Media and Communication Management were made between Fudan University, the School of Journalism at Fudan University, the International Foundation for Media and Marketing, and Eurasia-Pacific Uninet. The centre was set up as a joint project between the School of Journalism at Fudan University, the Departments of Communication and Journalism at the Universities of Salzburg and Vienna, and the Centre for Advanced Studies in Information and Communication Technologies & Society (ICTS) of the University of Salzburg.

In April 2005 Austrian and Chinese experts from media practice and media science met again. The negotiations resulted in the final agreement of April 2005, which concretised the “Memorandum on the Agreement on the Development of the Sino- Austrian Centre for Media and Marketing of October 2004”.

Location: Fudan University, Shanghai, China

Opening: 2004

Contact: Ass.-Prof. Dr. Ursula Maier-Rabler,  
Dr. Thomas Herdin,  
University of Salzburg, Austria

In May 2006 a statement of cooperation was signed between the partners, which stressed the importance of student exchange programmes on a master's and Ph.D. level as well as joint research programmes.

Being a joint project founded in 2005 by the Eurasia-Pacific Uninet and Fudan University, the Master's Exchange Programme is a major issue for the Sino-Austrian Centre for Media and Communication Management. As the multi-perspectives approach is a crucial factor for the quality of the entire exchange programme the main objectives set are the achieving of trans-cultural competences in the field of media and communication management and the gaining of mutual insights into different cultural and economic systems.

Another important activity is the Sino-Austrian Media Management Training Programme in collaboration with the Media & Marketing Academy. The purpose of the Media & Marketing Academy is to create a broad range of executive training programmes for the development of professional skills in media management and to establish a forum for the exchange of academic research, professional experience and ‘best practice’. The programmes will include workshops and seminars, field trips and exchange programmes as well as ‘best practice’ forums.

The Sino-Austrian Media Management Training Programme is meant to be a basis for the development of further programmes focusing on special topics in the area of media management and marketing, with Vienna functioning as a central European hub for these programmes. Cooperation with other cities such as Hamburg or with international organisations like the European Union, or with big media companies will give these programmes a truly global character.

### **A fourth turn of the Master Exchange Programme – “Media and Communication Management” successfully accomplished**

In the winter term 2011/12 the master exchange programme “Media and Communication Management (MCM)” started for the fifth time with 17 Chinese and 19 Austrian students. As a consequence of the globalisation of science and education the competitiveness of students increases all over the world and international experience is meanwhile indispensable for future decision-makers, especially in the field of media and communication. In line with this process, developing new transcultural cooperations becomes absolutely vital both for academic institutions and for students. Especially China with its growing importance in the global economy and as an increasing factor in the global media and communication industry represents a crucial partner in the field of communication studies and research.

The master exchange programme “Media and Communication Management” (MCM) at the University of Salzburg is an example of a successful cooperation between the School of Journalism at the renowned and high-ranking Fudan University in Shanghai and the Department of Communication and the ICT&S Centre at the University of Salzburg. The Beijing Foreign Studies University is a minor partner in the programme.

Since 2007, 92 Austrian students and 92 students from China successfully participated in the programme and many of them directly or indirectly benefited from the programme in writing master theses in the field of Asian-European questions or accepting job offerings in international businesses but all of them gained valuable transcultural competences. In contrast to many other exchange programmes the MCM-Master Exchange programme directly connects Chinese and Austrian students in the field of communication/journalism studies. The students are not only exchanged but cooperate closely for two semesters as academic tandems and social buddies. Consequently, they gain first-hand transcultural experiences in order to meet the challenges of a global future. Students who attend the programme will receive a special certification for an international programme in media and communication management. The main objectives of the programme include the enforcement of transcultural competences in the field of media and communication management and possibilities for mutual insights into different cultural and economic systems. The programme focuses on the balanced perspectives “Culture & Society”, “Technology” and “Economy” in the context of media and especially new media and ICTs. Considering the multi-perspectives approach as a crucial factor for the quality of the entire exchange programme, transcultural competence will be introduced as a basic principle raising mutual understanding and respect.



The Media and Communication Management exchange programme is a cooperation between acknowledged academic institutions and partners. The University of Salzburg with Dr. Thomas Herdin (Department of Communication) and Ass.-Prof. Ursula Maier-Rabler (ICT&S Centre) as coordinators, the Fudan University in Shanghai (School of Journalism) with Prof. Li Shuanglong, the Beijing Foreign Studies University, together with the OeAD, the Austrian Agency for International Cooperation in Education and Research and the EPU, the Eurasia-Pacific Uninet (both represented by Julian Mueller in Shanghai), collaborate with this project. The programme is based on the agreement “Sino-Austrian Centre for Media & Marketing” signed in 2004 to de-

velop and jointly implement a “Media and Communication Management Programme” between partners from Austria and China. The special agreement on the MCM programme has been prolonged by the above partners in 2011 for another 5 years.

As all programmes are on a learning curve, the annual MCM evaluation ensures that this exchange programme undergoes an established improvement process. To ensure a broad European and Chinese perspective, the Austrian programme is enriched by international excursions to the European political centre in Brussels and to the European media capital Munich. A one-week “Vienna Window” ensures encounters with the leading Austrian media and communication companies. In China the Austrian students enjoy a “Beijing Window” which provides additional insights into the media and communication landscape of the Chinese capital.

Meanwhile, the MCM alumni community is growing and growing. Via facebook and other means they share experiences and therefore help the newcomers with first-hand information as well as personal recommendations that can ease access to a foreign culture a lot. Overall, the MCM programme has proven to be a valuable extension of the regular study programme for both Austrian and Chinese students which strives for constant improvement and which benefits from more than 5 years of experience.

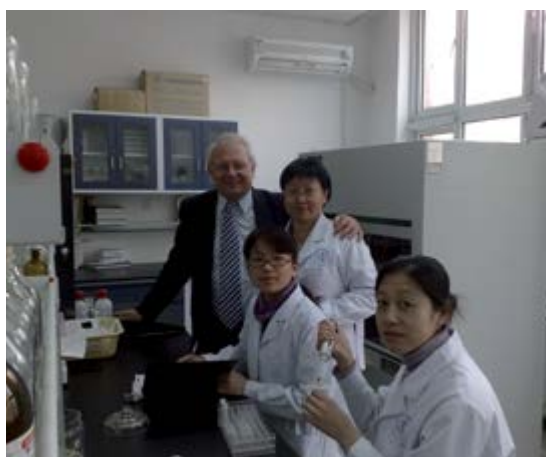


## Sino-Austrian Biomarker Research Centre

**Location:** Peking University Health Science Center,  
Beijing, China

**Opening:** May 2006

**Contact:** Dr. Constantin Sajdik,  
University of Innsbruck, Austria



In 2005, a collaboration agreement in the field of biomarker discovery was concluded between the University of Innsbruck and the Faculty of Medicine at the Peking University, which includes the exchange of scientists and guest professors as well as the scientific cooperation within joint scientific projects and teaching programmes.

Different scientific disciplines and technologies have been merged during the last few years in order to get ready for novel approaches in the field of bioscience, which also include new analytical strategies in the biomedical field. Since the opening of the Sino-Austrian Biomarker Centre in 2006, a solid and effective cooperation between the Institute of Analytical Chemistry and Radiochemistry and the Beijing University Health Science Centre has been established. The main goal of this collaboration is the introduction and application of novel high-performance bio-analytical techniques in the proteomic and genomic field including enrichment, separation and spectroscopic methods. At the moment, several projects investigating different kinds of cancer are being carried out.



Eurasia-Pacific Uninet supports this program not only strategically but also financially in close cooperation with Prof. Ke Yang, Executive Vice-President of Peking University. With the financial support of the Beijing Municipal Education Commission, a new laboratory venue was established and the laboratory equipment was sponsored by the Austrian side. It is the stated goal to bring together young scientists from both countries. The local government in Beijing established a laboratory, and the equipment was sponsored from the Austrian side.

Since autumn 2009, an Austrian scientist has been working at the Biomarker Research Centre.



### Activities 2011

Breast carcinoma is the most common malignancy among women in western countries. Although its incidence is relatively low in Asian countries, there is an increasing trend for the incidence of breast cancer in China. In addition, the peak age of incidence in Chinese woman is 10 to 15 years earlier than that in Caucasian populations. Thus, a major research focus at the Sino-Austrian Biomarker Research Centre is placed on the establishment of a screening platform for the early detection of breast cancer cases.

In breast cancer, some information regarding the activity of oncogenic and tumor suppressor molecules have been obtained through different bioanalytical tools and methods. For example, the genetic of breast cancer is marked by the existence of the predisposition genes BRCA1 and BRCA2, and bioanalytical approaches have led to substantial information about their function. A powerful method to analyse mutations in breast cancer can be found in denaturing high-

performance liquid chromatography (DHPLC), which is a highly sensitive, fast, and reliable high-throughput pre-screening method for gene mutation analysis. The DHPLC technology was developed at the Institute of Analytical Chemistry and Radiochemistry in Innsbruck (University Innsbruck) and at the Stanford Genome Technology Centre (CA, USA). In a parallel approach we investigate gene polymorphisms in breast cancer patients of the Chinese population analysing single-nucleotide polymorphisms (SNP) by Real-Time-PCR. A SNP is the occurrence of a different nucleotide in different individuals at a given chromosomal position. It is estimated that SNPs account for approximately 90% of the individual genotypic variations.

The Institute of Analytical Chemistry and Radiochemistry, under the direction of Prof. Dr. Günther Bonn, provides the proper tools and techniques for tracing potential disease markers and offers different bioanalytical approaches. On the other side, the Department of Pathology at the Peking University, which is headed by Prof. Fang Wei-gang, is an advanced and well-equipped laboratory for cancer studies. Equipment for standard cell culture, licensed animal facility, tissue array and laser-captured microdissection are available.

The major aim of our Chinese-Austrian cooperation is to set up a sensitive, reliable high-throughput pre-screening platform for the early detection of cancer, in particular breast cancer. In December 2011, a joint meeting between Prof. Günther Bonn and the vice-president of the Peking University Prof. Ke Yang took place at the Peking University in Beijing. Both sides demonstrated their strong commitment to intensify their cooperation by agreeing on a number of new initiatives in the field of biomarker discovery.



## Sino-Austrian Research Centre for Environmental Protection

**Location:** Northwest A&F University, Yangling, China  
**Opening:** May 2007  
**Contact:** Prof. Dr. Alfred Pitterle, University  
of Natural Resources and Life Sciences,  
Vienna, Austria

The importance of partnership and cooperation in the field of “Environmental Protection” and “Renewable Energies” has already been highlighted in a Memorandum of Understanding (MoU) between China and Austria, signed by the Chinese Prime Minister Wen Jiabao and the Austrian Chancellor Wolfgang Schlüssel in May 2005.

Since the Austrian University of Natural Resources and Life Sciences Vienna (BOKU) and the Chinese Northwest University of Agriculture and Forestry Yangling (NWUAF) – both focusing on these topics in particular – have cooperated successfully for more than 20 years a specific MoU was signed to establish a “Sino – Austrian Research Centre for Environmental Protection and Renewable Energies”. Together with the BOKU and other Austrian universities and research institutions the joint centre was opened at the NWUAF Yangling in May 2007.

The overall goal of the “Sino-Austrian Research Centre for Environmental Protection and Renewable Energies” is to initiate and promote joint research projects and educational programmes as well as to create public awareness & sensitivity concerning environmental and energy-related issues. Furthermore, the engagement of governmental institutions in discussions on and the design of scientifically founded and environmentally effective demonstration projects can be seen as one of the overall goals of the aforementioned centre.

In keeping with the environmental theme of the joint centre short-term professorships, Ph.D. and Post-Doc scholarships as well as conferences are to be spon-

sored in order to stimulate the design of joint projects and programmes, which attract national and international financial support and thus become a precondition for a highly efficient management and self-sufficiency of the centre.

The “Sino-Austrian Research Centre for Environmental Protection and Renewable Energies” also serves as a platform for creating and intensifying sustainable international contacts for Austrian universities involved in environmental research.

In the framework of the 3rd Plenary Meeting of the Eurasia-Pacific Uninet in October 2010 the Naryn State University in Kyrgyzstan indicated their interest in collaborating with the Austrian Eurasia-Pacific Uninet member institutions in the field of pastoral economy in Central Asia.

In 2011 the coordinator of the University of Natural Resources and Applied Life Sciences Vienna, Prof. Alfred Pitterle, and the coordinator of the University of Veterinary Medicine Vienna paid a visit to the Naryn State University together with the president of the Eurasia-Pacific Uninet, Prof. Brigitte Winklehner, in order to participate in the workshop on grazing management and its problems in Central Asia. In the framework of the workshop, which was attended by representatives of Eurasia-Pacific Uninet member universities from Mongolia, Kazakhstan, Uzbekistan and Tajikistan, the Training Centre for Pasture and Grazing Management” was established.

The Training Centre for Pasture and Grazing Management at the Naryn State University, together with other Central Asian member universities, will deal with topics such as the strong increase in animal husbandry and its resulting problems such as overgrazing, specific animal diseases, environmental damage and migration of the rural population, which represent some of the grave problems in Kyrgyzstan and its neighbouring countries.

## Sino-Austrian Collaborating Centre for Chinese Medical Sciences



In June 2005 the Eurasia-Pacific Uninet and the China Academy of Chinese Medical Sciences signed the first Memorandum of Agreement with respect to a close cooperation in the field of Traditional Chinese Medicine (TCM) considering all relevant Austrian partner institutions of the Eurasia-Pacific Uninet. A first Sino-Austrian workshop on „Quality Standards in Traditional Chinese Medicine“ was organised in Salzburg in 2005.

Austrian scientists dealing with TCM research established an Austria-wide platform in 2006, the so-called TCM Research Cluster Austria, within the Herbal Medicinal Products Platform Austria (HMPPA).

In 2006 EPU organised „Medical Experts Meetings“ in Beijing and Shanghai as well as a conference on „Traditional Chinese Medicine – A Successful Concept for East and West“ in Vienna. Based on mutual interest, the Sino-Austrian Collaborating Centre for Chinese Medical Sciences was inaugurated at the China Academy of Chinese Medical Sciences in September 2007. With experts in Chinese herbal medicine research and acupuncture research and supported by the Future Fonds Styria the Karl Franzens University Graz and the Medical University Graz founded the TCM Research Centre Graz in 2007.

**Location:** China Academy of Chinese Medical Sciences,  
Beijing, China

**Opening:** September 2007

**Contact:** Prof. Dr. Rudolf Bauer,  
University of Graz, Austria

After organising another negotiation workshop in China a joint research project entitled „TCM and Age-related Diseases“, consisting of eight subprojects, was defined and laid down by the partners by mutual agreement. The project was funded for three years by the Austrian Federal Ministry of Science and Research (BMWF) together with the Austrian Federal Ministry of Health (BMG), as well as by the Chinese side. It was conducted during 2008-2011. A first joint evaluation meeting was organised in June 2009 in Beijing with representatives from the BMWF and BMG as well as from the Chinese Ministry of Health and State Administration of TCM, a second one in September 2010 in Innsbruck/Seefeld, and a final one in May 2011 in Beijing. In addition, several open symposia were organised, e.g. an international symposium on „Modernisation of TCM – Acupuncture and Chinese Herbal Medicine Research“ in Graz in 2009 in which scientists from 17 countries participated, an international conference on “Research and Clinical Application of Traditional Medicine in Xinjiang and Neighbouring Countries” in May 2011 in Urumqi, as well as a transcontinental symposium entitled “Basic Research Meets High-Tech Acupuncture & Moxibustion”, and an international symposium entitled “Assessment of Quality and Safety of Herbal Drugs and Herbal Medicinal Products as Challenges for the Future” in May 2011 in Beijing.

In collaboration with the Austrian Federal Ministry of Health, the State Administration of TCM (SATCM) and the China Academy of Chinese Medical Sciences the Medical University of Vienna has implemented a post-graduate curriculum on Traditional Chinese Medicine.

The joint research project „TCM and Age-related Diseases“ was finished in August 2011. The reports have been submitted to the Austrian Federal Ministry of Science and Research (BMWF) together with the Austrian Federal Ministry of Health (BMG) and the outcome has been positively approved.

It has been agreed to continue Sino-Austrian research collaboration in the field of TCM with a new joint project entitled “Prevention and early intervention of chronic diseases by TCM: Evaluation of immunomodulatory,

anti-inflammatory and neuroprotective effects”. A preparatory meeting of the Austrian partners was held in Vienna on 3/2/2012. Prof. Bauer and Prof. Winklehner met with the Chinese partners at the China Academy of Chinese Medical Sciences on 1/4/2012. Applications for funding of this project have been submitted to the Austrian Federal Ministry for Science and Research and the Austrian Federal Ministry of Health, as well as from the Chinese side to the Chinese Ministry for Science and Technology (MOST).





## Austria-China Research Centre on Tunnel and Underground Engineering



In recognition of the great success achieved since 2003 through cooperation in such academic activities as the organisation of seminars, symposia and joint research programmes as well as through the exchange programme for senior students and scientists in the field of tunnel and underground engineering Tongji University in Shanghai proposed to Eurasia-Pacific Uninet the idea of setting up a joint research institution. After constructive discussions between the President of the Eurasia-Pacific Uninet, Professor Brigitte Winklehner, and the Vice-President of Tongji University, Professor Yang Dongyuan, in June 2007, both parties entered into an agreement to establish a joint Austria-China Research Centre on Tunnel and Underground Engineering, which will enhance and strengthen the existing ties between Tongji University and the Austrian research institutions involved.

**Location:** Tongji University, Shanghai, China

**Opening:** October 2007

**Contact:** Prof. Dr. Helmut Schweiger,  
Technical University of Graz, Austria

Several Austrian universities with specialised departments in this field submitted letters of intent with regard to participating in such a centre, proposing various topics as a basis for future projects. The universities referred to were: the Universities of Technology of Vienna and Graz, the University of Leoben, the University of Innsbruck, the University of Natural Resources and Life Sciences Vienna and the University of Applied Sciences Carinthia. The formal opening ceremony of the Austria-China Research Centre on Tunnel and Underground Engineering took place in October 2007.

The Centre serves as a link between Austria and China in the field of tunnelling and underground engineering. It provides information exchange and training programmes and will play an active role in promoting public interest and extension services beneficial to both sides. Therefore it also conducts research, develops scientific technologies and tools and introduces improved methods of achieving concordant development. Joint research projects, as well as educational and training programmes, will be promoted and it is planned to hold conferences and meetings on a regular basis.

Tongji University will provide such necessities as permanent premises and will grant access to specific laboratories. A further goal of the Centre is to involve industry in future projects in order to make work as practical as possible and to ensure that it is of benefit not only to the students and researchers but also to the public at large through the improvement of infrastructures in both countries.

Various activities at the Austria-China Research Centre on Tunnel and Underground Engineering took place in the years 2007-2010. It is planned that a series of workshops will be continued at Tongji University in 2012.

# China-Austria Research and Innovation Centre

## on Logistics, Information Flow, Supply Chain Management and Material Flow (CARC)

**Location:** Beijing Jiaotong University, Beijing, China,  
Peking University, Beijing, China

**Opening:** September 2009

**Partners:** Vienna University of Technology, University of Vienna, Vienna University of Economics and Business, University of Linz, Beijing Jiaotong University, Peking University, Beihang University

**Contact:** Prof. Dr. A Min Tjoa,  
Vienna University of Technology, Austria



Mobility and transport are crucial for our quality of life and are vital for China's and the European Union's competitiveness. As the backbone of our economy they link the different states of production chains and allow industry to reach its clients. As such they are crucial for achieving the goals of the European Union's Lisbon strategy for growth and development. By 2009 China was the European Union's 2nd biggest trading partner and the Chinese-European trade is responsible for a substantial part of the CO<sub>2</sub> emissions produced by worldwide trade movements. In recent years the European Parliament and the European Council stressed the importance of a sustainable transport policy, especially in the context of addressing climate change. The China-Austria Research and Innovation Centre in Logistics, Information Flow, Supply Chain Management and Material Flow focuses on comprehensive approaches for sustainable transport management. The centre was established in September 2009 and is located at Beijing Jiaotong University. It is legally based on an agreement between the Eurasia-Pacific Uninet members Beijing Jiaotong University, Beihang University, Peking University, Vienna University of Technology, Vienna University of Economics and Business, University of Vienna, and University of Linz. The Centre aims at integrating all research aspects in the areas of logistics, information flow, supply chain management and material flow to enable innovation in this economically most eminent area.

In 2010 the Centre partners conducted research on (i) new logistics and manufacturing trends and their impacts on economic and environmental sustainability, and (ii) semantic web-based logistic information sharing. The overall goals are to (i) increase economic, social, and environmental sustainability of logistics, and (ii) improve the logistics service efficiency for suppliers and customers on logistics information platforms. Additionally, the Centre conducted research on the Chinese railway freight transportation grid. Based on the present situation of Chinese railway freight transportation information systems the Centre elaborated on its problems, discussed potential solution implementations and designed a typical application scenario of the solution.

From November 22 – 27, 2010 the Centre and its participants conducted the 1st China-Europe Forum for Material Flow/Logistics at Beijing Jiaotong University. The main forum topic was "Supply Chain in the Future: Low-carbon and Sustainable Development". Attendees and speakers included governmental, academic, and industrial representatives from China, EU and US. In accompanying workshops the participants identified future challenges in the field of sustainable transport management systems and planned joint research projects in these fields. Potential future EU research and collaboration projects in the field of sustainable transport management were discussed and prepared at Peking University. In addition to the forum in Beijing



the participants visited logistics hubs and ports in the southern cities Fangchenggang, Nanning, Qinzhou, and Donghai (Guangxi province).

Coordinated by the Vienna University of Technology, the Centre applied for additional EU funding in 2010 to open its successful Chinese-Austrian cooperation to other European organisations. The corresponding EU proposal involves 14 leading European and Chinese universities and aims at opening the Centre to Cranfield University (UK), Darmstadt University of Technology (DE), University of Neuchâtel (CH), AGH University of Science and Technology (PL), University of Hohenheim (DE), and University of Amsterdam (NL).

In addition to the strong academic network 28 European and Chinese industrial and governmental partners supported the proposal. Amongst others the industry and government consortium includes: National Development and Reform Commission (China), OMV (Austria), China Federation of Logistics and Purchasing (China), Austrian Airlines (Austria), COFCO Coca-Cola (China), Petrochina (China), NXP (Austria), Shanghai Combines Ports (China), and Guang Zhou Port Group (China).

In the upcoming years the Centre will conduct further sustainable transport management research regarding (i) economic and policy aspects, (ii) transport process optimising, (iii) environmental impact analysis, and (iv) enhanced information technology support. By addressing the identified challenges the Centre aims at

**China-Austria Research and Innovation Center in Logistics, Information Flow, Supply Chain Management and Material Flow**

Activities:

- Annual Scientific Workshop
- Joint Research Programs
- Education and Training
- Public Awareness Programs
- Student Exchange

Partners:

- Beijing Jiaotong University
- Vienna University of Technology
- Vienna University of Economics and Business
- University of Linz

The China-Austria Research and Innovation Center in Logistics, Information Flow, Supply Chain Management and Material Flow is organizing the Chinese-Austrian workshop in November 2010 at Beijing Jiaotong University to discuss in-depth current research results of the participating partners of the Centre. Special emphasis will be laid on the research topics which are investigated between Beijing Jiaotong University and the Austrian partner institutions (e.g. University of Vienna, Optimization or Railway Logistics using innovative Grid technologies, Vienna University of Technology, or Cooperative Solutions for dispatching problems, Vienna University of Economics and Economics, Institute of Sustainability).

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Eurasia - Pacific Uninet \* [www.eurasiapacific.net](http://www.eurasiapacific.net)

EURASIA-PACIFIC UNINET

providing comprehensive and novel sustainable transport management approaches to industry, government, and research.

From March 5th to 9th, 2011 Dr. Stefan Fenz and Dr. Thomas Neubauer from Vienna University of Technology visited Beijing Jiaotong University to discuss the joint EU FP7 proposal SELAB with the Chinese participants of CARC, including Prof. Hanping Hou, Prof. Lei Huang and Prof. Dong Mu from Beijing Jiaotong University, Prof. Lihua Chen from Peking University, and Associate Professor Li Wang from Beihang University. The goal of SELAB is to extend the cooperation in logistics, information flow, supply chain management and material flow from the Austrian to the European level (European proposal partners: Cranfield University [UK], Darmstadt University of Technology [DE], University of Neuchâtel [CH], AGH University of Science and Technology [PL], University of Hohenheim [DE], and University of Amsterdam [NL]). In addition to the strong academic network 28 European and Chinese industrial and governmental partners supported the proposal.

Amongst others, the industry and government consortium includes: National Development and Reform Commission (China), OMV (Austria), China Federation of Logistics and Purchasing (China), Austrian Airlines (Austria), COFCO Coca-Cola (China), Petrochina (China), NXP (Austria), Shanghai Combines Ports (China), and GuangZhou Port Group (China).

From June 8th to 11th, 2011 the 13th International Conference on Enterprise Information Systems (ICEIS 2011) and the 2011 International Conference on Logistics, Informatics and Services Sciences (LISS 2011) were held at Beijing Jiaotong University. The conferences provided a forum for academics and practitioners to share their experiences and latest developments in the area of logistics, supply chain management and information systems. In this context a special session on Material Flow Theory and Sustainable Supply Chain Management (MFTSSCM 2011) was organised by CARC. CARC published the following research results at the conference:

- Analysis of the economic and environmental performance of dual sourcing based on a single-period inventory model. Heidrun Rosic and Werner Jammerneegg (2011)
- Integrating environmental sustainability into supply chain evaluation – the LOGMAN approach. Heidrun Rosic, Werner Jammerneegg and Alfred Taudes (2011)
- The economic and environmental analysis of a petrochemical distribution network. Stefan Treitl and Werner Jammerneegg (2011)
- A two-dimensional evaluation of central European distribution networks. Gerhard Bauer (2011)
- Toward deadline aware low carbon supply chain. Amirreza Tahamtan and A Min Tjoa (2011)

In addition to the LISS publications, CARC members published work on a Chinese highway freight transport platform at the IEEE Forum on Integrated and Sustainable Transportation Systems<sup>1</sup>. The motivation for the work originates from the fact that a key success factor

for a highway freight transport platform is the alignment with the requirements of the local market and its stakeholders. The paper firstly analyses the stakeholders' characteristics and relations in the Chinese highway freight transport market. Based on the different information requirements found and the current market situation a framework for a Chinese highway freight transport platform that supports the integration of the scattered transport resources is developed. Then the implementation of the framework is described via a case study. The main idea of this research is that the management model is as important as advanced technology, and that future developments such as green transport should be taken into consideration to support sustainable development.

From August 24th to 25th, 2011 the International Workshop on Internet of Things' Technology and Innovative Application Design was held in Beijing, China. CARC members Vienna University of Technology and Beijing Jiaotong University submitted a research paper on problems and potential solutions of RFID applications in bulk shipping logistics to the workshop. CARC identified the main RFID application areas in bulk shipping logistics and outlined the main problems: (i) lack of standards, (ii) costs, and (iii) security. Based on our research results we provided potential solutions for each of the problems: (i) a B/L data structure to move from paper-based Bills of Lading to electronic versions, (ii) cost reduction by decreasing the necessary amount of RFID tags and by reusing RFID tags after unloading operations, and (iii) basic security strategies to secure transmitted and stored shipping logistics data. In further research we aim at evaluating and refining our concepts in real-world scenarios with our partner companies.

<sup>1</sup>) Chen, Li, Taudes, Alfred, Wang, Chao, Hou, Hanping. 2011. A highway freight transport platform for the Chinese freight market - Requirements analysis and case study. In IEEE Forum on Integrated and Sustainable Transportation System (FISTS), 2011, Hrsg. IEEE, 344-350. Wien: IEEE Press.



## Sino-Austrian Diagnosis and Research Centre for Cardiovascular Diseases

The “Sino-Austrian Diagnosis and Research Centre for Cardiovascular Diseases” was founded in 2009 under the auspices of the Eurasia-Pacific Uninet at the Nanjing First Hospital and the Medical University of Vienna. This relatively young Eurasia-Pacific Uninet initiative is a raw model of future cooperation in science and technology between China and Austria. Unlike the fact that the current focus between partners in medicine in both countries was mainly characterised by the enormous potential of TCM initiatives the “Sino-Austrian Diagnosis and Research Centre for Cardiovascular Diseases” focuses on the “high tech” end of treatment options and collects the experience already available in both countries.

Cardiovascular treatments, as are cardiac surgery and percutaneous “less invasive” techniques, are rapidly growing in both societies. Therefore the focus of this initiative is to establish a sounding board for modern medicine, technologies, and health care.

The aim of this cooperation is the enhancement of knowledge in the field of cardiovascular diseases, therapeutics and health economics. Both partners have outstanding national and international reputation both scientifically and clinically.

A “Memorandum of Understanding” for the Sino-Austrian Diagnosis, Treatment and Research Centre for Cardiovascular Diseases was signed by Prof. Dr. Rudolf Mallinger, vice-chancellor of the Medical University of Vienna, by Prof. Huaining Pan, the president of Nanjing

**Location:** Nanjing First Hospital, the Third Affiliated Hospital of Nanjing Medical University, China

**Opening:** June 2010

**Contact:** Prof. Werner Mohl MD, Prof. G. Maurer MD, Yan Ma chin MD, PhD, Medical University of Vienna, Austria

First Hospital, the Affiliated Hospital of Nanjing Medical University, and by Prof. Dr. Brigitte Winklehner, the president of the Eurasia-Pacific Uninet, Austria in June 2010 in Vienna and in Nanjing.

The partners agreed to cooperate in running a Sino-Austrian Diagnosis, Treatment and Research Centre for Cardiovascular Diseases to be established at the location of Nanjing First Hospital. Both sides agree to jointly organise refresher trainings by sending outstanding doctors. All partners will promote the exchange of members of their academic staff and graduate student researchers.

Dr. Huang Fuhua, a staff member of the First Nanjing Hospital, Department of Cardiac Surgery, has recently been accepted as a postgraduate fellow at the Medical University of Vienna, Department of Cardiac Surgery, for the period of 3 months. He will start his fellowship in August 2011. His work in the department will include laboratory work, assistance in the operating suite under guidance as well as work in the experi-



mental research laboratory. This fellowship is under special sponsorship according to the cooperation between Nanjing First University and the Medical University of Vienna (Sino-Austrian Cardiovascular Institute). Dr. Huang will open the fellowship programme at the “Sino-Austrian Diagnosis and Research Centre for Cardiovascular Diseases” and his valuable experience will strengthen the cooperation in the near future.

In October 2010 I was able to attend several operations at Nanjing First Hospital and joined the surgical team during cardiac operations. I was delighted with the high standard and operating skills of the surgeons and the professional attitude of the whole team led by Professor Steve Chen. This visit showed clearly that exchange rather than “transfer” of scientific and clinical standards will be the basis for future success of this cooperation. Future scientific and clinical exchange activities will allow better understanding of disease aspects of different ethnic groups, diagnostic and therapeutic standards as well as health care environments. Whereas in the western world lipid disorders are more pronounced, hypertension is more prevalent in China. It will be a goal of the fellowship of Dr. Huang to compare scoring systems developed by the European Association of Cardiothoracic Surgery also in clinical use in China to show the differences in the disease development, the influence of risk factors and the outcome in both institutions.

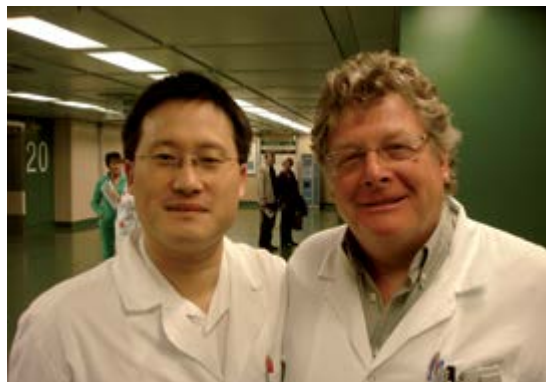
Technology and telecommunication are advancing

rapidly all over the world and although many ties exist between different health care organisations and professional societies in both countries, the cooperation on an institutional level is unique and the success of this cooperation will be graded by the willingness of involved partners to innovate in the field of scientific exchange and networking.

Interventional treatments of total coronary occlusions (CTO) are one of the high standards in Nanjing First Hospital performed by the international expert Professor Shaoliang Chen and we will try to establish a practical exchange programme also in this field.

As seen, expertise in modern medicine and medical technology is an important prerequisite for the treatment of cardiovascular diseases in the new millennium and the Eurasia-Pacific Uninet initiative to establish cooperation in this field will be the basis of future clinical and scientific achievements in both institutions. Modern China is undergoing a drastic change in lifestyle and therefore cardiovascular diseases will be more prevalent in the Eastern countries. Although prevention of atherosclerosis seems to reduce the incidence of disease and therefore health care costs, the trend in China is opposite to the Western world.

For 2011 the exchange activities continued and a special focus was laid on establishing a “routine” cooperation in research and clinical activities. Visits and symposia were planned for the year 2011 as well as the establishment of a steering committee to explore



further options of interest to deepen cooperation and exchange of scientific and clinical ideas, innovations and expertise.

Assoc. Prof. Dr. Yan Ma was invited by Prof. Huaining Pan, President of the Nanjing First Hospital, the Third Affiliated Hospital of Nanjing Medical University, to visit Nanjing on May 25th - 27th, 2011. The agenda of this meeting was planning the details of the exchange programme in 2011. The Nanjing First Hospital planned to send four outstanding doctors to the Vienna General Hospital, Medical University of Vienna, for clinical observations with a duration of three months.

Dr. Fuhua Huang, a staff member of the Nanjing First Hospital, Department of Cardiac Surgery, was the first Postdoc supported by the Eurasia-Pacific Uninet for a three-month clinical observation at the Medical University of Vienna, Department of Cardiac Surgery, supervised by Prof. Dr. Werner Mohl. He started his fellowship in August 2011 and finished it successfully in October 2011.

Dr. Xiuhua Li, a staff member of the Nanjing First Hospital, Department of Intensive Care, was the second Postdoc supported by the First Nanjing Hospital for a three-month clinical observation at the Medical University of Vienna, organised by Assoc. Prof. Dr. Yan Ma. We invited Prof. Dr. Klaus Markstaller, head of the Clinical Department of General Anaesthesiology and Intensive Care to supervise his clinical observation fellowship from Oct. 21, 2011 - Jan. 14, 2012.

We have organised a visiting programme at the Nanjing First Hospital for Prof. Dr. Klaus Markstaller in 2012.

Assoc. Prof. Dr. Yan Ma organised a clinical observation programme in 2012 for two more Postdocs from the Nanjing First Hospital, Dr. Lixun Chen and Dr. Hui Wu at the Department of Ophthalmology and Optometry and at the Department of Gynaecology, Medical University of Vienna, respectively. We wish our two university hospitals a continuing fruitful cooperation in all clinical, research and teaching activities.











## Austria – Central Asia Collaborating Centre for GIScience, ACA\*GIScience



The joint ACA\*GIScience centre of excellence, opened in 2008 at the Kyrgyz State University for Construction, Transport and Architecture, serves as a link between Austrian and Central Asian universities for jointly developing capacities in Geographic Information Systems and Geoinformatics, fostering international information exchange and facilitating human resource development. The centre is currently led by Dr. Akylbek Chymyrov, proactively promoting public awareness and implementing operational capacities across Central Asia.

The annual GISCA conference organised by ACA\*GIScience jointly with the Kazakh National University named after Al-Farabi served as a major showcase

**Location:** Kyrgyz State University for Construction, Transport and Architecture, Bishkek, Kyrgyzstan

**Opening:** 2008

**Contact:** Prof. Dr. Josef Strobl, University of Salzburg, Austria

and interface with and among international experts in the fields of GIScience and Applied Geoinformatics again in 2011.

ACA\*GIScience is emerging as a regional UNIGIS study centre led by Dr. Ainura Nazarkulova and representing the worldwide UNIGIS distance learning programme. Students from the Central Asian region are tutored in Russian language, based on English language online learning materials. The launch of this programme in Central Asia has been assisted by the Eurasia-Pacific Uninet and the Centre for Geoinformatics at the University of Salzburg through graduate and postgraduate scholarships.

The Centre serves as a very active link between Austria and Central Asia in the areas of information exchange, education, teaching, research and training activities, and it plays a key role in promoting public awareness and extension services beneficial to both sides. ACA\*GIScience currently emphasises:

- facilitating the development of joint research programmes conducted by scientists from the Eurasia-Pacific Uninet member institutions in the target countries
- creating educational, training and public awareness programmes in Geoinformatics and relevant application domains
- encouraging exchange activities between member institutions of the Eurasia-Pacific Uninet
- organising academic activities to promote public understanding and research on Geoinformatics



### Successes of the Centre

The following activities demonstrate the success in establishing ACA\*GIScience at KSUCTA for teaching, research, and training activities, for acting as a focal point for cooperation between Austrian Universities and multiple partners across Central Asia, and for providing a centre of competence in GIScience:

- several externally funded research projects were acquired, e.g. from the ADB (Asian Development Bank) and within the PALM-ICARDA framework
- continuation of a big (1 million euro) Tempus joint curriculum development project (see <http://tempusgem.zgis.net>) supported by the European Commission, with ACA\*GIScience serving as the regional coordination node for partners from Kazakhstan, Kyrgyzstan and Tajikistan
- multiple GIS trainings were successfully conducted with and for various organisations in the region
- initiatives towards project implementation in Central Asia, as well as network development through an annual symposium on GIScience in Central Asia
- increasing student mobility from Central Asia to Austrian Universities, e.g. 8 Geoinformatics MSc students from KazNU attending the MSc in Applied Geoinformatics in Salzburg during the fall semester of 2011







## Project “Energy Base International: Development of an Energy Efficient Modular University Building”

Delegations of the Eurasia-Pacific Uninet partners China Three Gorges University, Yichang, China, and the Mongolian University of Science and Technology, Ulaanbaatar, Mongolia, visited the UAS Technikum Wien in the autumn of 2010 to discuss a continuation of the EPU project 2010: Dynamic Building Simulation With TRNSYS in Mongolia, and to expand the project content in cooperation with the EPU partner universities MUST, CTGU, the UAS St. Poelten, and the University of Applied Sciences Technikum Wien.

While the EPU project 2010 analysed the refurbishment of a given building, the 2011 project Energy Base International has tried to develop principles and technical layouts for new energy-efficient university buildings. The starting point of the investigations was a new university building in the planning stage at the China Three Gorges University and the existing Energy Base Project in Vienna. The Viennese Base was built in 2007 and houses areas for the University of Applied Sciences (Department of Renewable Energies) as well as office and research areas. The project design, the technical system and the building physics of Energy Base Vienna have been developed aiming at high energy efficiency, sustainability, flexibility and comfort.

For given locations worldwide, especially in China and Mongolia, the local conditions concerning the climate, resources as well as specific demands for the university, research and office areas were analysed together with the partners. Consequently, the concept of the Energy Base Vienna was to be adapted appropriately. After preliminary research the findings were presented during a workshop in early February at China Three Gorges University, with 8 students of the University of Applied Sciences Technikum Wien, Department of Renewable Energy, who had worked enthusiastically on the project during the winter semester paying their own way to be able to participate in the workshop and expand their intercultural understanding.

During the spring semester two Mongolian University of Science and Research junior researchers received training at the University of Applied Sciences St. Poelten on the open-source system dynamics tool Ven-

**Partners:** China Three Gorges University, Yichang, China, Mongolian University of Science and Technology, Ulaanbaatar, Mongolia

**Venue:** China Three Gorges University, Yichang, China, Mongolian University of Science and Technology, Ulaanbaatar, Mongolia, University of Applied Sciences Technikum Wien, Austria

**Date:** January 1, 2011 - December 31, 2012

**Contact:** FH-Prof. Dr. Martin Kimmel, University of Applied Sciences Technikum Wien, Austria



sim, to prepare for a workshop held in late spring at the Mongolian University of Science and Technology aiming to train students and researchers of the Mongolian University of Science and Research in the use of the software and putting together a manual for the use of Mongolian students.

In two joint seminars on “Renewable Energy Development”, both held at the Mongolian University of Science and Research in Ulaanbaatar and at the China Three Gorges University in Yichang, the findings and results of this year’s EPU project are presented to a selected audience of academic, governmental, industrial and environmental decision makers to initiate follow-up activities in both Yichang and Ulaanbaatar.

# Project "How Does Organisational Structure Influence Performance through Learning and Innovation in Austria and China"

**Partners:** Tianjin University, China, Vienna University of Economics and Business, Austria

**Venue:** Vienna University of Economics and Business, Austria

**Date:** January 11-February 23, 2011

**Contact:** Prof. Dr. Helmut Kasper, Vienna University of Economics and Business, Austria



**(made possible by a 2-month scholarship granted by the Austrian Federal Ministry of Science and Research (BMWF) in the framework of the EURASIA PACIFIC UNINET)**

Businesses have constantly shifted organisational structures in an attempt to achieve better performance. In the practical field many companies want to follow the successful companies by adopting their organisational structures, learning from advanced experiences, encouraging innovation and so on. In the research field scholars try to find an effective path leading to

high performance through research in knowledge and technology transfer, innovation capability and organisational and cultural learning. Organisational learning has a positive influence on relationship orientation as well as on the improvement of effectiveness and company performance. Knowledge-sharing and learning behaviours are positively associated with business process improvement and product and service offerings and they in turn are positively related to organisational performance. So the following questions may arise: Firstly, how does the organisational structure influence the organisational performance, directly or indirectly? Which is more important one based on different conditions? Secondly, what is the relationship between the organisational structure and the organisational learning and innovation capability or their effects on performance? Based on these problems, the main objective is to investigate the relationship between the organisational structure and its conduct on organisational performance empirically, especially through organisational learning and innovation, and the different paths leading to better performance using evidence from Austria and China.

Based on the literature and hypothesis, a theoretical, conceptual and structural equation model was set up through a questionnaire survey and sample of about 90 Austrian and 71 Chinese samples. Data and information were initially collected through an e-mail survey and through a questionnaire. Questionnaires were sent to Austria and collected by Prof. Kasper. Starting during the last week of June 2009, data collection lasted for about eight weeks. Chinese data was collected from 2009 to 2010; there are about 70 samples mainly from EMBA and MBA students.

The findings reinforce the important infrastructure position of the organisational structure on performance. The organisational structure has more effects on organisational learning than on innovation, organisational learning has an indirect effect on performance through innovation, except the direct effect of structure on performance. Managers in Austria think structure has a more important effect on performance; both managerial and technical innovation influence performance, managerial innovation is not significant in China. Austrian companies prefer structurally-oriented innovation whereas Chinese prefer learning-oriented innovation. In hi-technology or knowledge-intensive industry organisational structures affect the organisational performance mainly through innovation and organisational learning. But in traditional industry, such as labour- or capital- intensive industry, the organisational structure impacts the organisational performance mainly through innovation. For younger firms learning is important in the relationship of organisational structure with performance but in older firms innovation is the mediator for structure on performance. Senior managers think the organisational structure improves performance directly and through innovation. But the middle and junior managers think that organisational learning has an important mediating effect on performance.

### **Activities in 2011**

#### **January 11, 2011 – February 23, 2011:**

Research visit by Prof. Qingmin Hao, Tianjin University, to the Vienna University of Economics and Business Conference: 1st Global Chinese Management Studies Conference – Hao, Qingmin, Kasper, Helmut, Mühlbacher, Jürgen. 2011. How does organisational structure influence performance through learning and innovation in Austria and China?

#### **Scientific Journal:**

Chinese Management Studies – Hao, Qingmin, Kasper, Helmut, Mühlbacher, Jürgen. 2012. How does organizational structure influence performance through learning and innovation in Austria and China? (CMS) 6 (1): 36-52.

#### **Acknowledgments:**

The authors gratefully acknowledge financial support from the Eurasia-Pacific Uninet.

## Workshop on Tourism Education in Hainan, China

**Partners:** Qiongzhou University, Sanya, China,  
IMC University of Applied Sciences  
Krems, Austria  
**Venue:** Hilton Sanya Resort & Spa, Sanya, China  
**Date:** March 23-25, 2011  
**Contact:** Thomas Reichenbach, Eurasia-Pacific Uninet  
Administrative Office Vienna, Austria

Since Qiongzhou University, Sanya, became a member institution of the Eurasia-Pacific Uninet in 2009 there have been considerations to develop concrete cooperation in the field of tourism education between Hainan and Austria. The island of Hainan, located in the South China Sea with tropical monsoon climate, has become a well-known tourist destination and is currently undergoing a strong tourist-oriented development with various international hotel chains establishing resorts, especially in the Sanya area. The entire island has been declared a Special Economic Zone.

In November 2010 a Memorandum of Understanding (MoU) for the Establishment of the Hainan Sino-Austrian School for Tourism Education was signed between the president of Qiongzhou University, Prof. Wu Yaoting, and the president of the Eurasia-Pacific Uninet,

Prof. Brigitte Winklehner. The school is intended to focus on teaching, research and training activities in tourism education and, in a second step, could be further developed into an International Tourism University. Various Austrian educational institutions would be potential partners for this project.

In order to put the MoU in concrete terms the plan was to organise a workshop on tourism education with representatives of Austria on the initiative of the Eurasia-Pacific Uninet in Sanya. A preparatory workshop was held in Vienna in February 2011 with relevant Austrian tourism institutions to enquire about the possibilities and the willingness of single institutions to collaborate in this project. Moreover, it was decided to organise the workshop in Sanya from March 23 to 25, 2011 to discuss the project with Qiongzhou University and Hainan provincial authorities directly.

An agreement to implement a bachelor's programme in tourism management was already signed between Qiongzhou University and IMC University of Applied Sciences Krems in 2009. Therefore, IMC Krems was nominated as the Austrian main project partner towards the Chinese side for this workshop. This should also facilitate the talks and discussions during this event and the subsequent implementation. Other par-



ticipants on the Austrian side were a representative of the Austrian Federal Ministry for Education, Arts and Culture and a representative of the Austrian Economic Chamber organisation.

On the part of Qiongzhou University, above all, the president and the director of International Exchange and Cooperation took part in the workshop. Moreover, from the Chinese side, the director of the division of higher education of the Hainan Provincial Department of Education attended.

The workshop resulted in the signing of two Memoranda of Understanding between the Qiongzhou University and IMC Krems. One MoU for the implementation of IMC's Bachelor Tourism Programme and another MoU for the establishment of a Sino-Austrian College of Tourism. Both memoranda were witnessed by the president of the Eurasia Pacific Uninet and the representative of the Hainan Provincial Education Department.

Offered for high school graduates, the bachelor degree programme in tourism is intended to be a 4-year undergraduate course whereas the college of tourism would comprise three years of education and training. For the establishment of the college the IMC Krems would form a consortium including other relevant Austrian institutions for tourism education, both at secondary and tertiary level. As the implementation of the bachelor programme has to be approved by the Chinese Ministry of Education the president of the Eurasia-Pacific Uninet assured to support this concern and to address it in her talks with representatives of the Ministry.

Once the necessary approvals have been obtained a delegation from Hainan, consisting of representatives of the Qiongzhou University and the provincial authority, shall be invited to visit Austria in order to discuss the further details of the cooperation with the competent Austrian ministries and relevant educational tourism institutions.





## GIS “Train-the-Trainer” Staff Development Workshop

**Partners:** Al-Faraby Kazakh National University, Austria-Central Asia Centre for GIScience, Technical University Graz, University of Salzburg, Carinthia University of Applied Sciences, Austria

**Venue:** Pre-Conference Workshop “GISCA 2011”, Al-Faraby Kazakh National University, Almaty, Kazakhstan

**Date:** April 16–18, 2011

**Contact:** FH-Prof. Dr. Gernot Paulus, Carinthia University of Applied Sciences, Austria

Over the last years significant capacity building in Central Asia in the area of Geographic Information Science and Technology has taken place. A significant stimulus for this successful development is the continuous support and funding by the Eurasia-Pacific Uninet (EPU) allowing to develop sustainable and long-term strategies for collaboration and networking.

The “GIS Train-the-Trainer” Staff Development Workshop was held as a pre-conference event of the “GIS in Central Asia” (GISCA 2011) conference from April 16th to 18th, 2011 and was hosted by the Al-Faraby Kazakh National University in Almaty. This workshop continues a successful series of thematic workshops organised in close collaboration between experts from Central Asia and Austria. Previous workshops in this series were the “OpenSolar CA’09” workshop in 2009 in Bishkek, Kirgizstan and the “enerGIS’10” workshop in 2010 in Dushanbe, Tajikistan. For the first time this workshop was held in cooperation and was also co-financed by the TEMPUS project “GEM – Geoinformatics: Managing Energy, Resources, Environment” (510978-TEMPUS-1-2010-1-AT-TEMPUS-JPCR).

The aim of the “GIS Train-the-Trainer” Staff Development Workshop was to provide participants with an extended theoretical and practical knowledge of Geographic Information Systems (GIS).



Major targets of this workshop were:

- Theoretical and practical introduction to typical GIS workflows
- Participants should be able to apply typical GIS workflows to their own thematic field of expertise and integrate these into their own teaching and research activities
- Extended capacity building of young lecturers and researchers having already a basic working knowledge of GIS
- Strengthening and extension of existing GIS networks in the region

Characteristic workflows focusing on data capture, data integration & management, spatial analysis and map-based visualisation were discussed in detail in theoretical lessons and practical hands-on lab sessions.

The workshop organisation team consisted of Prof. Dr. Gernot Paulus (Carinthia University of Applied Sciences, Austria), Mag. Gerald Griesebner (University of Salzburg), Dr. Gulnara Nyussupova and Dr. Nurzhan Kerimbay (Kazakh National University by Al-Faraby).

The Austrian workshop lecturer team came from three universities and consisted of Prof. Dr. Gernot Paulus (Carinthia University of Applied Sciences), DI Mag. Rainer Prüller (Graz University of Technology), DI Clemens Strauß (Graz University of Technology), Mag. Gerald Griesebner (University of Salzburg) and Dr. Manfred Mittlböck (University of Salzburg).

In total 62 colleagues from different Central Asian academic institutions and EPU partner universities participated in this workshop.





## Conference “Development of Yeast-based Biological Tests for the Efficacy of Substances Isolated from Traditional Chinese Medical Plants for Treating and/or Preventing Ischemia/Reperfusion Injury (IRI) and Their Application in Organ Transplantation and Other Fields of Geriatric Medicine”

**Partners:** University of Salzburg, Austria, University of Macau, China, University of Konkuk, Republic of Korea, Medical University of Vienna, University of Graz, Medical University of Innsbruck, Austria  
**Venue:** Chinese Studies Centre, University of Salzburg, Austria  
**Date:** April 27–28, 2011  
**Contact:** Prof. Dr. Michael Breitenbach, University of Salzburg, Austria

In this two-day meeting we discussed possibilities to apply substances from TCM for the treatment of geriatric diseases and in particular for the prevention of IRI (ischemia/reperfusion injury) in the process of organ transplantation. The idea was not to simply look for substances or mixtures of substances which have an antioxidative potency but rather to look for substances or mixtures which influence signalling in human cells caused by redox imbalance in an unbiased way. At the conclusion of the meeting we also discussed where and in which form we could successfully submit a research proposal in the field just outlined.

Michael Breitenbach explained the project application, which was the basis for the meeting, to EPU. The basic idea was to establish a yeast model for IRI and to screen substances from TCM (mainly from *Angelica sinensis*, *Astragalus* spp., *Salvia miltiorrhiza*, and *Panax notoginseng*) for their efficacy in preventing cell death in that model. Substances which prevent cell death will then be tested in animals (rat) and in a liver transplantation model in the rat.

Li Shaoping: TCM compounds are now used for the treatment of type II diabetes, for instance acarbose, an inhibitor of alpha-glucosidase. This activity can be detected online in fractions of HPLC. Biospecific extraction: low molecular weight compounds that bind to specific cellular fractions are purified in a kind of cell-

affinity chromatography. Cellular homogenates used as column material: i) red cell membranes (ghosts), ii) whole cell homogenate. *Cordyceps sinensis*: macrophage-specific extraction yields substances active in blocking NO synthase (NOS) of macrophages. This is useful in organ transplantation. *Cordyceps* extract is used in organ transplantation in China. Test system: LPS-activated macrophages. *Panax notoginseng*: extract is purified on human platelets. Rutin is an antidepressant from St. John's wort. It helps solubilise other more lipophilic compounds. “Concoction” is a “soup”. The active compounds are often more lipophilic and they would be lost if the soup was purified by filtering or centrifugation. *Ganoderma lucidum* (mushroom) extract has an effect on the cell cycle.

Jing Zhao gave a lecture on “pair drugs” (mixtures of two plant extracts) and on the old theoretical ideas behind TCM (the “five elements”).

Yun Ik-Jin gave a basic introductory lecture into the rat liver transplantation model and explained the role of oxidative stress in cell death in the explanted and transplanted organ.

Jakob Troppmair explained previous attempts to improve survival in a heart transplantation model in the mouse and in cell culture. 32D cells are driven into apoptosis just by removing IL3. Simple antioxidants



(N-acetyl cysteine) increase survival. An increase in mitochondrial calcium ions is essential for apoptosis to occur.

Culture cardiomyocytes in hypoxia and reoxygenation. A marker of the early response to IRI is phospholamban protease. If this enzyme is knocked out in the mouse, the survival after IRI is improved. Ruthenium Red (RuRe): the cells become RuRe-sensitive calcium channel mitochondria; this channel could not be inhibited. Thapsigargin treatment: calcium ion concentration increases. He suggests that this cell culture model should be a second step after initial testing of TCM extracts with yeast.

Rudolf Bauer: Concoction is a “herbal soup” (contains particulate matter, also contains lipophilic compounds although extracted with boiling water). To gain a modern formulation (for instance, tablets), it is necessary to use other extraction methods (for instance, lipophilic solvents) and purification methods (for instance chromatography).

One big problem is species identification and species identity in preparations from different regions because TCM extracts and concoctions are nearly exclusively gained from plants grown in the wild. Two different congeneric species can be morphologically very similar. If you have only the roots, the differentiation may be impossible without chemical profiling or DNA sequencing. Examples: *Astragalus mongholicus* and *A.*

*membranaceus*. Another variant is *A. dahuricus*. Active compounds from *Salvia* inhibit leukotriene biosynthesis (therefore, anti-inflammatory): salvianolic acid B; Tanshinone IIA.

Danggui: they found that the hexane extract is highly active (explanation: see above).

There are 45 *Angelica* species in China, of which 32 are endemic. The chemical profile of *A. sinensis* and *A. silvestris* (a European species) is very different. He is most interested in the di-acetylenic compounds (falcariindiol). They found a compound from *Angelica sinensis* which is most active inhibiting leukotriene synthesis but is a very minor component in the extract (HPLC peak is hardly visible). This shows that new and more specific extraction procedures are necessary to identify active compounds.

Ma Yan: Si Ni Tang (SNT) formula (originated from about AD 150). The components are Aconitum, Zingiber, Glycyrrhiza, Cinnamomum. Aconitum is the most highly poisonous plant in Europe and was never used in European folk medicine (only in very high dilution). But in TCM extraction procedures the situation is different because the toxic alkaloids are all non-toxic after prolonged boiling in water due to ester hydrolysis (active forms are esters), the corresponding alcohols are non-toxic. But (Bauer) these alcohols are not the pharmacologically active compounds. They found a marker protein for myocardial infarction: osteopontin. SNT induces cell proliferation in cell culture assays. SNT also has anticancer activity.

Michael Müllerder shows five slides explaining CGP (chemical genetic profiling). Chemical genetic profiling is a yeast genetics procedure that can identify yeast genes that react specifically to the compound tested (Parsons et al. Cell 126, 211 (2006)). But the procedure can also be used for mixtures of compounds as used in TCM. Problem with extracts: it is difficult to obtain the right concentration because the compounds in the extract have a very different concentration.



# Adapting the Urban Poor to Abrupt Climate Change in China: A Case Study of Xi'an

**Partners:** Northwest University, Xi'an, China,  
University of Graz, Austria

**Venue:** Xi'an, Shaanxi Province, China

**Date:** April 30, 2011

**Contact:** Dr. Gang Li, Northwest University,  
Xi'an, China

This project aims to answer an urgent urban development question challenging China's big cities: how do the urban poor fight against abrupt climate change at the level of current assets in China? This project focuses on the abrupt climate change adaptation of the urban poor, especially the rural migrants crowded into the urban villages in the city of Xi'an, with a case study of the deadly heat waves in 2010.

Our study group carried out a field survey entitled "the perceptive survey of the migrant population to the summertime hot wave in Xi'an" from July to September 2011. It took about 30 minutes to finish over 60 questions of each questionnaire and at last 355 valid questionnaires were gained. Social and economic statuses of the urban poor were disclosed from four aspects: permanent residence, income, gender, educational

background and vocation. Most of the urban poor in Xi'an are constrained by their low standard of education and the ones who hold certain craftsmanship earn relatively high wages.

The urban poor and the migrant population consist of four different sources: 'Urban Xi'an', 'Suburbs Xi'an', 'Not from Xi'an but in Shaanxi', 'Not from Shaanxi but in China'. The four types of temporary apartments are located in 'core region', 'urban districts', 'counties' and 'other cities'. With the sprawl of the city from the first ring road to the third ring road or even more the housing site choice trend of migrant farm workers is accordingly from downtown to the suburbs.

Most urban poor are a vulnerable group to summer heat waves, and a medical choice analysis was done on those who fell ill during the hot summer of 2010. The results reveal that there was a significant linear relationship between the attribute of vulnerable group (including education background, financial situation, state of health) and their medical behaviour preference. It also indicated a significant linear relationship between social factors (satisfaction degree with medical service, medical condition and complexity of medical procedure) and medical behaviours.



There are three types of medical behaviours:

- **Autotrophic Group:** This type refers to individuals who often delay their treatment time or choose private clinics when they are sick. This type includes three groups of individuals such as individuals who received relatively low-level education, individuals who stay in poor financial situation and individuals who have no medical insurance
- **Heterotrophic Group:** This group of individuals often seeks medical service immediately. This type includes individuals who received relatively high-level education, individuals in comparatively better financial situation and individuals who have medical insurance
- **Mixed Type Group:** This group pays more attention to medical procedure, medical service and medical conditions. They determine their treatment time by the characters of medical institution

Recommended policies, regulations and actions to channel rapid but disorderly or unbalanced urban development into a desirable direction for the urban poor consist of

- Local and National Environmental Justice Policy and Law
- International Aid and Fund for Chinese Urban Poor
- Local Public Participation and National Education Reform





## 5th Central Asia GIS Conference – GISCA'11 "Geo-informatics: Managing Environment, Resources and Risk"

### EPU partners attending:

University of Salzburg, University of Natural Resources and Life Sciences, Vienna, University of Graz, Vienna University of Technology, Austrian Academy of Sciences, Carinthia University of Applied Sciences, Graz University of Technology, Kyrgyz State University of Construction, Transport and Architecture, Osh Technological University, Kyrgyz State Technical University, Issyk-Kul State University, Korkyt Ata Kyzylorda State University, Al-Farabi Kazakh National University, Tashkent State Agrarian University, Tajik Agrarian University, University of Central Asia

**Venue:** Kazakh National University named after Al-Farabi, Almaty, Kazakhstan (including pre-conference workshops)

**Date:** May 19-20, 2011

**Contact:** Prof. Dr. Josef Strobl,  
University of Salzburg, Austria

Geographic Information Science and Technologies have evolved into a key instrument for managing our societies, environments and infrastructures as well as individuals' daily lives. Continued success of this development depends on cooperation across disciplines, open information policies and a highly educated work-



force. The GISCA series of conferences aims at building a Central Asian network of GIS professionals supporting the sustained development of this region into an environmentally friendly, secure and prosperous society.

The 5th Central Asia GIS Conference was started with a very well attended series of pre-conference workshops, which simultaneously served as teacher training events:

Monday, May 16

- Theory and Practice of GPS – Geocaching and OSM – GIS Lab 1 (r.303)
- Free and Open Source Software in GIS – GIS Lab 2 (r.219)

Tuesday, May 17

- Geodata Management in ArcGIS, Analysis and Cartography – GIS Lab 1 (r.303)
- Spatial Data Infrastructure Tutorial (with support from GSDI) – GIS Lab 2 (r.219)

Wednesday, May 18

- Spatial Analysis with ArcGIS Model Builder – GIS Lab 1 (r.303)
- FME Training (supported by SAFE) – GIS Lab 2 (r.219)

After a get-together on an icebreaker in the evening of May 18 the two-day main conference programme brought together speakers from Central Asian countries with their counterparts from Central Europe as well as representatives from Russia, India, Iran, Turkey, France, Germany, USA and several other countries, making this a truly international event.

The 2011 GISCA conference opening ceremony was highlighted by addresses from Academician Prof. Galimkair Mutanov – Rector of KazNU; Prof. Murat Orunkhanov – Vice-Minister of the Ministry of Education of Kazakhstan; HE Ursula Fahringer – Ambassador of Austria to Central Asia; Academician Prof. Josef Strobl – University of Salzburg, Austria, and Shaizada Tasbulatova – TEMPUS Kazakhstan.

These notes led up to the highly anticipated opening keynote by Prof Josef Fürst (University of Life Sciences, Austria) on “The Hydrological Atlas of Austria – A comprehensive source of regional hydrological information for water resources and environmental management”.

The following conference presentations were co-chaired by the main organisers from KazNU, Prof. Gulnara Nyussupova and Prof. Nurzhan Kerimbay, supported by ACA\*GIScience director Prof Akylbek Chymyrov (KSUCTA). Over 30 paper presentations highlighting current trends and innovative applications, ranging from environmental monitoring, risk assessment and planning for sustainability, to logistics and navigation. Over 100 registered participants had the opportunity to continue building a Central Asia-focused network of GI experts and professionals at the social events, supported by conference sponsors ESRI and SAFE Software.

Conference attendees were offered a one-day field trip to mountain resorts and sports facilities close to Almaty, taking advantage of this city's unique location next to one of Kazakhstan's great mountain landscapes.

The conference proceedings were published in the Geographical Series of KazNU and are now available for public download on the conference website or via <https://docs.google.com/open?id=oB3AkrbodhJjNjc3MzNIYzMtMmE4MyooODg2LWFmNDQtNmFIMWRjM-jQyNGNi>. The review of papers and the design of the conference programme were supported by the GISCA 2011 programme committee:

- Dr. Gilbert Ahamer– Senior Researcher, Institute for GIScience, OeAW
- Dr. Odil Akbarov– Head of Land Tenure Development Centre, TIIM
- Dr. Akylbek, U. Chymyrov– Head, Department of Geodesy and Geoinformatics, KSUCTA

- Prof. Dr. Mahmoud Doaan– Head, Department of Geography, King Abdulaziz University, Jeddah
- Prof. Dr. Mehmet Rüstü Karaman, Gaziosmanpasa University, Turkey
- Assoc. Prof. Nurzhan Kerimbay– Al-Farabi Kazakh National University
- Prof. Dr. Sobir Navruzov– Technology University of Tajikistan
- Dr. Ainura B. Nazarkulova– Docent, Geodesy and Geoinformatics Department KSUCTA
- Dr. Gulnara Nyussupova– Al-Farabi Kazakh National University
- Dr. Almaz Orozumbekov– Head, Centre of Innovation Technology in Agriculture, KNAU
- Prof. Dr. Gernot Paulus – School of Geoinformation, UAS Carinthia
- Prof. Dr. Alexander Simonov – Head of Department at the State Research Institute INFORMIKA, Russia
- Prof. Dr. Josef Strobl – Director Z\_GIS, University of Salzburg, Austria
- Prof. Dr. Vladimir Tikunov– Faculty of Geography, Moscow State University

Plans for the 2012 conference have already been made to be hosted by the Kyrgyz State University for Construction, Transport and Architecture (KSUCTA). This return to the ‘birth place’ of the GISCA conference series demonstrates the topical strength and central role played by EPU partners at ACA\*GIScience.

Contact for GISCA Conferences:

Dr. Akylbek Chymyrov and Dr. Ainura Nazarkulova  
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## Symposium „Research and Clinical Application of Traditional Medicine in Xinjiang and Neighboring Countries – Development and Status of Traditional Medicines in the Silk Road Countries in the Past and Present“

**Partners:** Xinjiang Medical University, Urumqi, China, University of Graz, Austria

**Venue:** Xinjiang Medical University, Urumqi, China

**Date:** May 26-27, 2011

**Contact:** Prof. Dr. Rudolf Bauer, University of Graz, Austria

In the course of this conference researchers of Eurasia-Pacific Uninet partner institutions in China, Russia, Mongolia, Kazakhstan, Kyrgyzstan and Tajikistan were invited to get in contact with Austrian scientists in order to discuss and exchange their research results and experiences in the field of Traditional Medicine. The conference aimed to deepen existing co-operations as well as promoted further research projects in the field of Traditional Medicines.

Another aim of the meeting was to deepen existing co-operation with Xinjiang Medical University in Urumqi in particular and advance research projects which have already been initiated. The conference was organised jointly by the Eurasia-Pacific Uninet and Xinjiang Medical University.

Welcome speeches were given by government officers from the Health Bureau and Education Bureau Xinjiang, Li Bin, chairman of the University Council of Xinjiang Medical University, Professor Winklehner – President of the Eurasia-Pacific Uninet, and Professor Rausch – Vice-president of the Eurasia-Pacific Uninet.

Short overview of the presentations given at the conference:

- Regulatory situation and scientific evaluation of Chinese herbal medicine in Europe
- Traditional Medicine in the curriculum of the Avicenna Tajik State Medical University
- Classification of complex diseases in Uyghur Medicine and the study of prethrombotic state
- Study of the Utilisation of Traditional Chinese Medicine in Inpatients
- A new view on acupuncture in Eastern Medicine
- Tradition, Current Situation and Perspective of Traditional Uyghur Medicine in China
- HPLC analysis as a tool for quality assurance of a complex TCM formulation
- Determination of bactericidal properties of the preparation “Brovadez Plus” against Brucellosis
- Effect of Traditional Medicines on Alzheimer’s Disease



- Temperament and asthma
- Application of Laser Acupuncture in Treatment of Joint Pathology
- Effects of CGRP in electro-acupuncture on chronic visceral pain in rats
- Inhibitory effect of melatonin on murine gastric cancer and its relation to CD4+CD25+ regulatory T cells
- Acetylcholinesterase inhibitory and antioxidant activities of selected plants used in TCM to improve cognitive function
- Modernisation of Chinese Medicine without Westernisation: Comparative Study of Universities' Pharmaceutical Management Education and Research in Mainland China, Taiwan (China), Hong Kong, and Macau
- Fundamental Research of Anticancer Uyghur Compound Recipe of Xiaoaifei
- The Research of the Correlation between the Theory of "Lung Governing Skin and Hair" and the Mucosal Immune among the Patients of Asthma and Urticaria
- Use of beneficial microorganisms for the correction of the normal microflora
- Cysticercus, the horned cattle in the Republic of Tajikistan
- Acupuncture for shoulder pain: analysing the outcome: assessment methods

Two dinner receptions as well as visits of Xinjiang Medical University, TCM hospital, Xinjiang Museum and the International Grand Bazaar offered possibilities to continue talks and discussions and finalised this successful conference. Furthermore a visit and scholarship interviews at Shihezi University and Xinjiang Medical University were arranged.



## Symposium "Final Evaluation Meeting: Traditional Chinese Medicine and Age-Related Diseases"

**Partners:** China Academy of Chinese Medical Sciences, Beijing, China,  
University of Graz, Austria

**Venue:** Swissotel Beijing, China

**Date:** May 29-30, 2011

**Contact:** Prof. Dr. Rudolf Bauer,  
University of Graz, Austria

On October 16, 2007 the Sino-Austrian Collaborating Centre for Chinese Medical Sciences was officially opened. Following the official opening, the 2007 Expert Forum on Traditional Chinese Medicine was held at the China Academy for Chinese Medical Sciences.

Based on common interests of scientists from the Austrian as well as the Chinese side, about 9 projects have been signed under the title "Traditional Chinese Medicine and Age-Related Diseases" ever since. Financial support is provided by both Austrian ministries (Science and Research/Health) and by the China Academy of Chinese Medical Sciences for the following three years.

As a result of all the past projects and joint activities the final TCM Evaluation Meeting in May 2011 brought together all scientists who collaborated within the last years. The meeting was jointly organised by the Sino-Austrian Collaborating Centre for Chinese Medical Sciences, the TCM Research Cluster Austria and supported by Eurasia-Pacific Uninet.

Welcome addresses were held by the vice-president of the China Academy of Chinese Medical Sciences, Prof. Fan Jiping, and by Prof. Brigitte Winklehner as president of the Eurasia-Pacific Uninet. Prof. Robert Schloegel, Vice-Minister of the Austrian Federal Ministry of Health, representatives of the Austrian Fed-



eral Ministry of Science and Research and Prof. Rudolf Bauer, coordinator of the TCM Research Cluster Austria welcomed the researchers.

During the conference days research partners from both countries cooperated intensively on their projects and presented the results of their work.

Short overview of given presentations:

- Theory, Methodology, and Structure of Traditional Chinese Medicine
- Bioengineering and Clinical Assessment of High-tech Acupuncture – A Sino-Austrian Research Pilot Study
- Therapy of Aging Diseases by Chinese Medicine – An Approach to Neuroprotection
- Phytochemical Characterisation, Pharmacological and Toxicological Evaluation of Anti-Inflammatory Chinese Herbs
- Pharmacological effect of Coptidis Rhizoma and Fructus Evodiae combinations at different ratios in the mice with Dextran Sulphate Sodium-induced Ulcerative Colitis
- Quality Assurance of Herbal Medicinal Products (HPMs) from TCM (topic 1)
- Treatment of the Metabolic Syndrome by TCM
- Novel Analytical Tools for Quality Control in Traditional Chinese Medicine

- Effects of Traditional Chinese Herbal Medicine Formula on Post-infarct Remodelling development of Heart Failure in a Rat Model

The presentations were followed by a discussion on TCM cooperation for the following years 2011-2014. Experts from China and Austria took the opportunity to exchange further ideas on future collaboration. As all cooperation partners agreed on a continuation of their cooperation activities further steps have been finalised.

A visit of the Traditional Chinese Medicine Park in the Temple of Earth and a reception at the Austrian Embassy finalised this successful and productive Meeting. As a follow-up activity researchers from the Research Cluster Austria were asked to establish further future project plans which were then approved by the Austrian Ministry of Health and the Austrian Federal Ministry of Science and Research. These plans were transmitted to the TCM coordinator of the Chinese side and the Ministry of Science and Technology China for further approval. On a bilateral agreement Chinese partners will be invited to a cooperation meeting to Austria in June 2012. Also in 2012 a kick-off for a further project beginning and a joint conference in Peking is planned.





# International Symposium "Assessment of Quality and Safety of Herbal Drugs and Herbal Medicinal Products as Challenges for the Future"

**Partners:** University of Graz, Austria,

China Academy of Chinese Medical Sciences, Beijing, China

**Venue:** China Academy of Chinese Medical Sciences, Institute of Chinese Materia Medica, Beijing, China

**Date:** June 1-2, 2011

**Contact:** Prof. Dr. Adelheid Brantner, University of Graz, Austria



Herbal drugs and herbal medicinal products, which in many countries are a popular health care choice, have in recent years come under increased scrutiny regarding their quality and safety. Quality control is crucial for ensuring the safety and effectiveness of herbal drugs and herbal medicinal products.

The regulatory framework of Europe as well as of China offers multiple opportunities for quality control but will also require new scientific approaches. Special challenges are multi-herb preparations, such as used in Chinese Medicine. They contain a large number of compounds. This greatly increases the difficulty of their quality control. Moreover, the chemical constituents of herbal drugs vary depending on the growth origin, harvest season, drying process, storage condition, ex-

traction procedure and other factors, while the quality is strongly related to the therapeutic effect. Therefore, a rational and effective quality control is essential for the safety and efficacy of herbal drugs and herbal medicinal products.

The Sino-Austrian Collaboration Centre for Chinese Medical Sciences at the Academy of Chinese Medical Sciences (CACMS) is an excellent platform to support research between Austrian and Chinese experts in the field of medicinal plants.

This International Symposium organised by Prof. Brantner in her role as project coordinator had a special focus on the most significant scientific progress in this topic as well as on new aspects of the regulatory framework in Europe and China concerning the safety and quality of herbal drugs and herbal medicinal products as well as on strategies for effective quality control. 14 experts from different universities of Austria, China and Mongolia were invited to deliver their speech at this symposium. All presentations were published in an Abstract Book. Apart from the scientific exchange the project intensified the contact between the Austrian, Chinese and Mongolian researchers very much. Therefore the experts are looking forward to common research activities in the future.

The symposium concluded with an interesting event: the visit of Beijing Tong Ren Tang Pharmaceutical Factory and Pharmacy. Tong Ren Tang is a Chinese pharmaceutical company founded in 1669 which is now the largest producer of Traditional Chinese Medicine.

To summarise, this important symposium was very successful and useful for all participants in terms of research and potential future co-operations. This was certainly due to the perfect organisation which contributed towards a wider knowledge of quality aspects of herbs and herbal medicinal products. The organisers would like to thank the Eurasia-Pacific Uninet for the financial support of this project.

## International Tax Law Lectures: How Europe and China Can Learn From Each Other

Within the last few years the Institute for Austrian and International Tax Law, WU (Vienna University of Economics and Business), was able to establish a unique research network focusing on international tax law with the following Chinese universities: Peking University (PKU) Law School, the Beijing Foreign Studies University (BFSU), the Central University of Finance and Economics (CUFE), the Wuhan University, the Sun Yat-Sen University, the Xiamen University and the Hong Kong University (HKU).

In the framework of this cooperation the first research project focused on tax treaties concluded between the People's Republic of China and European countries. The results were presented at the "International Conference on Europe-China Tax Treaties Research" that took place in Beijing in March 2009. More than 150 experts in practice and academia attended this event. Moreover, the outcomes were published in two books, an English edition and an English/Chinese edition for the Chinese market. In the next research project the network partners pursued the research project "Recent Trends in Tax Policy in Europe and China".

The objective of this project was to identify differences and similarities in the tax policy in Europe and China and to find explanations for these differences. The participating researchers presented their working papers at the "EU-China Tax Policy Forum" in Vienna in July 2010, where the contributions were also subject to panel discussions. Both projects were coordinated and supervised by Prof. Michael Lang and funded by the Eurasia-Pacific Uninet.

After having focused on research activities in the previous projects the Austro-Chinese network now aimed to also pursue teaching activities. The knowledge gained during the intensive research activities was disseminated to a broader public in order to achieve sustainability of the research results and to carry them into practice.

The starting point of this project was a lecture on "Chinese Tax Law with Focus on Foreign Investment-Related Issues" by Associate Prof. Bristar Mingxing Cao in Vienna in December 2011. The lecture was integrated

**Partners:** Vienna University of Economics and Business, Austria, Peking University Law School, China, Wuhan University, China, University of Hong Kong, China

**Venue:** Vienna University of Economics and Business, Austria, Peking University Law School, China, Central University of Finance and Economics, China, Wuhan University, China, University of Hong Kong, China

**Date:** July 2011 – February 2012 (Preparation); December 2011 (Lecture in Vienna); February 2012 (Conferences/Lectures in Greater China); July 2012 (Conference in Rust)

**Contact:** Prof. Dr. Dr. h.c. Michael Lang, Markus Seiler, LL.M., Vienna University of Economics and Business, Austria





into the curriculum of the Institute for Austrian and International Tax Law and was therefore primarily attended by WU bachelor and master students. However, the lecture was also open to practitioners, academics and other people interested in the subject.

In February 2012 the Austrian team consisting of Prof. Dr. Dr. h.c. Michael Lang, MMag. Oliver-Christoph Günther, LL.M. (WU), Mag. Meliha Hasanovic, Markus Seiler, LL.M. (WU) and Mag. Karoline Spies travelled to China for a series of conferences and lectures. The starting point for a week characterised by many events were two lectures held at the Peking University Law School and the Central University of Finance and Economics on Monday, February 20, 2012. The lectures focused on double tax treaty law and combined theory and case studies that were discussed in smaller groups of students. Moreover, the lectures focused on cases stemming from Chinese tax treaty policy and relating to specifically Chinese tax treaty issues. On the next day the “4th Sino-Austrian Tax Law Forum” took place. The presentations of the conference focused on the latest tax developments in Europe and China.

After these events in Beijing the Austrian delegation headed south to central China. In Wuhan the team gave several lectures at the conference “Policy and Case Studies: European and International Tax Law Perspectives” that took place on February 23, 2012. In the course of this event current developments in EU tax policy as well as various judgments of several High Courts were intensively discussed.

On the next day the Austrian delegation continued its journey towards Hong Kong. In this fantastic city the first Asian alumni meeting of the graduates of the LL.M. programme on “International Tax Law” took place. The week was rounded off by the 3rd TLRP International Conference on “The European Union and Greater China: Understanding the Fundamentals of the New Taxation Relationship”. The participating researchers thereby presented a comprehensive overview of the double taxation agreements concluded by the PR China, Hong Kong, Taiwan and Macau with the member states of the European Union.

Apart from the intensive and fruitful scientific exchange, the lectures also led to an intensification of contacts and to numerous new ideas for future joint projects. The project partners therefore look back on another very successful project. This unique cooperation will already be continued in July 2012, when Chinese researchers are invited to join a conference in Rust (Austria) on “Tax Secrecy and Tax Transparency – the Relevance of Confidentiality in Tax Law”, which is organised by the Institute for Austrian and International Tax Law.



## Project "Keeping the Best – Fringe Benefits and Loyalty of Chinese Co-Workers in Sino-American and Sino-European Companies in China, the United States and Europe"

The employee turnover in China has risen rapidly and employee costs have increased similarly since the country started its reforms three decades ago. Although the rate is especially high for blue collar workers, fluctuation among qualified employees and managers is even higher nowadays. As a reaction to the high turnover rate among Chinese professionals companies have started to offer their employees material and non-material incentives to raise their loyalty. These so-called "employee benefits" can be defined as incentives that employees receive in addition to their wages and salaries and are designed to help employees with the many facets of their lives. Consequently companies have to develop broad distributions of employee benefits to meet employees' expectations. Furthermore, in order to achieve the highest outcome of the provided employee benefits, it is important for companies to adjust their incentive systems to the needs of their employees. In the light of scientific and practical relevance of the topic of "Employee benefits" the aim of this research project was to study the impact of this additional compensation on loyalty in Sino-European companies.

As China is a heterogeneous country it seemed advisable to give special considerations to regional differences, in particular to the development gap between the rich coastal provinces and the poorer interior provinces. Therefore, our first goal was to find answers to

**Partners:** Vienna University of Economics and Business; Austria, College of Economic and Management, Northwest A&F University, China, and School of Management, Fudan University, Shanghai, China

**Venue:** Fudan University, Shanghai, China, Northwest A&F University, Yangling, China, Vienna University of Economics and Business

**Date:** July 6, 2011 – June 30, 2012

**Contact:** Prof. Dr. Helmut Kasper, Vienna University of Economics and Business, Austria

the following research question: "How do regional differences affect the perception of monetary and non-monetary employee benefits with regard to company loyalty?"

Empirical studies were conducted in cooperation with the Northwest A & F University, Prof. Lu Dehong, and Fudan University, Prof. Yao Kai. The survey succeeded in integrating companies of various industries such as chemical industry, automotive industry, metallurgical industry, financial services, pulp and paper industry, logistics, and engineering industry. As instrument for the survey a questionnaire was developed and translated into Chinese. The participants were confronted



with a list of monetary and non-monetary employee benefits derived from theory. The participants had to evaluate the impact of these employee benefits on their loyalty with the help of a seven-point Likert rating scale, covering a range from “no impact” to “very strong impact”. The theoretical sample consisted of managers and operatives from Beijing, Shanghai and Xi’an, Shaanxi. Altogether, over 500 employees participated in the survey.

We divided the collected data by the three regions of origin: Beijing, Shanghai and Xi’an. Independently of the different hierarchical levels, there is a general tendency in all regions to prefer more costly monetary employee benefits. Above all, employee benefits as bonus payments, housing subsidies, additionally paid days off or Gong Jijin (a part of the employees’ wages set aside monthly for future buying of an accommodation one’s own) are on the top of every ranking regardless of hierarchical or regional influence. Bonus payments are considered the most effective employee benefit by a strong majority of employees of each region – a strong indication that Chinese employees place high value on a performance-oriented reward system. With regard to non-monetary employee benefits, Chinese employees show a tendency to rate them as less important. However, regarding non-monetary employee benefits such as company outings, company parties and leisure time activities, employees from Beijing and Shanghai showed a significantly stronger tendency to rate those employee benefits higher than employees from Xi’an. We argue that due to the more competitive atmosphere and higher number of working hours in the coastal regions there is less time for social activities. Consequently, employees from Shanghai and to a lesser degree from Beijing, rate this employee benefit higher than their countrymen from Xi’an.

#### **Activities from July 6, 2011 to July 30, 2012**

##### **June 6, 2011 – June 18, 2011:**

Meeting and scientific discussion with Prof. Yao Kai at the Fudan University, visit of several companies in Shanghai, conduction of qualitative interviews with CEOs and human resources managers, collection of questionnaires from employees.

##### **October 24, 2011 – November 20, 2011:**

Meeting and scientific discussion with Prof. Lu Dehong at the Northwest A&F University, visit of several companies in Shaanxi and Beijing, conduction of qualitative interviews with CEOs and human resources managers, collection of questionnaires from employees.

##### **January 21, 2012 – 30, 2012:**

Workshop in Vienna with Prof. Lu Dehong, discussion and interpretation of collected data.

##### **Accepted Article GBATA 2012:**

Helmut Kasper, Georg Kodydek, Stefan Schilcher, Lu Dehong. Regional Differences of Monetary and Non-Monetary Employee Benefits in China. A Comparative Study in Beijing, Shanghai and Xi’an.

##### **Acknowledgments**

The authors gratefully acknowledge financial support from the Eurasia-Pacific Uninet.

## Vienna Academy of Music

In August 2011 the Vienna Academy of Music took place in Shenzhen (China) for the first time. The Vienna Academy of Music (VAM) is to become a unique Austrian musical centre in China. The aim is that once a year teachers from the various Austrian universities of music should travel to China and work together with Chinese students, instrumental and vocal teachers, and musicians from all over China. Besides master classes, the Vienna Academy of Music also focuses on lectures, discussions, workshops about educational topics, and concerts. Tim Ovens, artistic director of the VAM, and Johannes Marian, both professors of piano at the University of Music and Performing Arts Vienna (Ludwig van Beethoven Institute) cooperated with Prof. Zhou Keng, vice-chair of the piano department at the Shanghai Conservatory of Music and partner artistic director of the Vienna Academy of Music, towards establishing the Vienna Academy of Music.

Austrian teachers Paul Roczek (violin) from the Mozarteum Academy of Music and Performing Art in Salzburg and Ulf Bästlein (voice) from the University of Music and Performing Arts Graz also took part in the VAM. Besides the Austrian staff teachers from other international universities were invited as special guests: Pierre Reach from the Conservatoire de Paris, Oxana Yablonskaya, former professor of the Julliard School in New York, Marina Lomazov from the University of South Carolina School of Music, and two Chinese colleagues from the Shanghai Conservatory of Music.

Altogether about 50 students took part of the VAM. They had lessons during open master classes as well as individual ones so that over the course of a week all teachers taught nearly every day in the morning and in the afternoon. The students, who generally got three to four lessons each, were very open to the VAM experience. They were very eager to implement what they had learnt. Interesting discussions about music, style and other relevant topics often arose and it was an opportunity to exchange ideas and opinions on these subjects.

**Partners:** University of Music and Performing Arts Vienna, Mozarteum Academy of Music and Performing Art Salzburg, University of Music and Performing Arts Graz, Austria, Shenzhen Arts School, China, Shanghai Conservatory of Music, China

**Venue:** Shenzhen Arts School, Shenzhen, China

**Date:** August 17-23, 2011

**Contact:** Prof. Tim Ovens, University of Music and Performing Arts Vienna, Austria

Concerts took place every evening, so that most students had the chance to perform in front of an audience. Generally, the skill level was very high. Especially some very young students (the youngest was about eight years old) were surprisingly talented.

The Chinese organisers were willing to help the teachers wherever they could. Every day the teachers were invited for lunch or official dinners. All in all there was a very close contact to some of the Chinese organisers.

Some of the long-term aims were achieved at this first Vienna Academy of Music. It intensified the network between the teachers of the Austrian universities of music and it enabled an international network with the participating teachers from other countries. The level of the master classes was very high.

The aim for the future is to expand the spectrum of the VAM. This time round the master classes were the main focus point. This will continue to be the core of the VAM but in the future the work with basic knowledge of musical style, of performance and of teaching will play a greater role. The Vienna Academy of Music has proven once again the attractiveness of Austria as one of the highest-ranking locations for studying music.

## Project "Independence and Research Networks: Building Institutional Collaborations between Austrian and Mongolian Academic Institutions"

**Partners:** Centre for Studies in Asian Cultures and Social Anthropology, Austrian Academy of Sciences (AAS), National University of Mongolia (NUM), School of Social Sciences, Mongolia  
**Venue:** National University of Mongolia (NUM), Ulaanbaatar, Mongolia  
**Date:** August 2011  
**Contact:** Dr. Maria-Katharina Lang, Austrian Academy of Sciences, Austria

The project "Independence and Research Networks: Building Institutional Collaborations between Austrian and Mongolian Academic Institutions" aimed to upgrade and expand Austrian and Mongolian academic collaborations in the field of Humanities and Social Sciences. This aim could be fulfilled in a very successful way. Most of the planned activities as well as new ones took place and even more goals were achieved:

- A guest lecture series by Austrian scholars of the Centre for Asian Studies and Social Anthropology at the Austrian Academy of Sciences was organised by the Institute of Social Anthropology at the National University of Mongolia (13/8/2011)

A lecture series was held at the Department of Social and Cultural Anthropology on August 2nd. After Dr.



Munkh-Erdene's opening remark Dr. Bum-Ochir, the chair of the host department, moderated the lecture series. Four lectures were delivered by the Austrian scholars. These papers discussed the tradition of German-speaking social and cultural anthropology, transnationalism, Mongolian studies, Buddhist studies and modern new research topics in social anthropology. More than 50 people from various scientific fields (including two directors of leading Mongolian museums) attended the lectures and took part in discussions. The discussions and conversations were continued during an unofficial meeting in the afternoon.

- A round table conference on the occasion of the centennial anniversary of Mongolia's independence (title: Mongolia on the Eve of Independence and Modernity) was organised by the Institute of Social Anthropology at the National University of Mongolia (13/8/2011)

As 2011 is the year of the centennial anniversary of the declaration of modern Mongolia's independence, a round table was held on Mongolia's independence and sovereignty at the Department of Social and Cultural Anthropology in conjunction with the Department of History of the National University of Mongolia on August 13th. Participants such as D. Bum-Ochir, G. Tserenhand, J. Lhagvademchig and Ts. Tsetsentsolmon (Department of Social and Cultural Anthropology), P. Delgerjargal, O. Oyunjargal and D. Bayarsaikhan (Department of History), Maria-Katharina Lang, Stefan Bauer, L. Munkh-Erdene (Institute for Social Anthropology), Morton Peterson (University of Copenhagen), Christopher Kaplonsky (University of Cambridge), Christian Ressel (Humboldt University Berlin) presented their research projects and took part in the discussions.

- Meetings to explore the possibilities of further institutional collaborations between the Centre for Studies in Asian Cultures and Social Anthropology, Austrian Academy of Sciences and the School of Social Sciences, National University of Mongolia and other institutions were held (several working meetings: 1/8/2011, 2/8/2011, 3/8/2011, 13/8/2011).



During several working meetings Mongolian and Austrian scholars explored the possibility of further collaboration with the AAS, National University of Mongolia and other academic institutions in Mongolia. One of the first outcomes of these meetings will be a round table conference and lecture series by Mongolian scholars and researchers at the Institute for Social Anthropology/AAS by the end of March 2012. Furthermore, Mongolian doctoral students are expected to apply for a doctoral programme at the ISA.

- A Memorandum of Understanding (MoU) between the National University of Mongolia and the Austrian Academy of Sciences (3/8/2011) was signed

On August 3rd a Memorandum of Understanding between the Austrian Academy of Sciences and the National University of Mongolia (NUM) was signed by the authorities of the two institutions at the main building of the NUM. Prof. Andre Gingrich, as the official representative of the AAS, signed the MoU, while Prof. S. Tumur-Ochir, the president of the NUM, and Dr. A. Galtbayar, the vice-president of the NUM, signed the MoU on the NUM's side.

- Short term field research to Bulgan Aimag (4/8/-8/8/2011)

Austrian scholars (Lang, Krasser, Bauer) conducted a short-term field research together with Dr. Munkh-Erdene among Mongolian herders and Buddhist temples and monasteries in the Selenge and Bulgan provinces. The researchers especially visited Amarbayasgalant monastery, one of the most important historic monasteries in Mongolia, as well as a recently built new temple in Bayan-Agt sum, Bulgan province. The researchers also visited the ruins of Naran monastery, which was put to destruction in the late 1930s. Interviews with monks and herders were conducted and Buddhist texts kept in the monasteries were studied.

- Attendance of the Congress of the International Association for Mongolian Studies (IAMS) in Ulaanbaatar (9.-13/8/2011)

Maria-Katharina Lang and Munkh-Erdene took part in the 10th Congress of Scholars of Mongolian Studies organised by the International Association for Mongolian

Studies. More than 600 scholars attended the congress. M.-K. Lang presented a paper (title: (Re-) Collections of Mongolia: an Austrian Traveller in Mongolia on the Eve of Her Independence.), which will be published in the Proceedings of the Conference.

### Concluding remarks and results

The project enhanced collaboration between the Centre for Studies in Asian Cultures and Social Anthropology of the Austrian Academy of Sciences and the School of Social Sciences of the National University of Mongolia by laying down the foundation for the further institutional collaboration between the two institutions. There is a possibility to publish the lecture series as a proceeding in Mongolian in Ulaanbaatar. Most importantly, a conference or lecture series involving Mongolian scholars and researchers will be organised at the Institute for Social Anthropology/AAS by the end of March 2012. This conference is a direct result of this outgoing project and will be the next important step to the collaboration of the scholars of the two institutions. Our institutional collaboration and joint conferences and cooperation will strengthen and raise the visibility of Mongolian Studies in Austria and will lead to further transnational collaborations and intellectual networking. Finally, we are delighted to acknowledge that all of these successful collaborations were made possible thanks to the generous support of the Eurasia-Pacific Uninet.

### Austrian Co-Funding Institution:

The flight and travel costs of Prof. Gingrich as an official delegate of the AAS were paid by the AAS budget. Eva-Maria Knoll funded her costs privately.

### Mongolian Co-Funding Institution:

The School of Social Sciences of the National University of Mongolia



## Project “Royal Palace of Patan, Nepal 2011: Part 1”

**Partners:** Kathmandu Valley Preservation Trust (KVPT), Nepal  
**Venue:** Royal Palace of Patan, Nepal  
**Date:** August-September 2011  
**Contact:** Prof. Dr. Gabriela Krist, University of Applied Arts Vienna, Austria

In 2010 Prof. Dr. Gabriela Krist, head of the Institute of Conservation, and Manfred Trummer, lecturer at the University and head of the Conservation Department at the Museum of Applied Arts Vienna, travelled to Nepal to provide first conservational consulting and support for the preservation of Patan Royal Palace, one of three historic palace areas in the Kathmandu Valley (UNESCO World Heritage). The collaboration has been initiated by Eduard F. Sekler, Professor Emeritus of Harvard University, and Thomas Schrom, project leader of the Patan Museum project.

In 2011 the second conservation campaign took place at the Royal Palace in Patan, carried out by students and lecturers of the Institute of Conservation, University of Applied Arts Vienna, in collaboration with and at the request of the Kathmandu Valley Preservation Trust (KVPT). The aim was to analyse conservation issues and to establish appropriate strategies for endangered stone monuments (Mul Chowk/Lioness, Tusha Hiti and Bhandakhal Tank Pavilion) and metal structures (Mul Chowk/Golden Door). The team worked together with local craftsmen in order to perform urgently required measures on the unique heritage of Patan Royal Palace.

In August/September 2011 the second conservation campaign took place at the Royal Palace in Patan, Nepal, carried out by the Institute of Conservation, University of Applied Arts Vienna, in collaboration with and at the request of the Kathmandu Valley Preservation Trust (KVPT). The collaboration has been initiated by Dr. Eduard F. Sekler, Professor Emeritus of Harvard University, and Thomas Schrom, project leader of the Patan Museum project. In February/March 2010 Univ-

Prof. Mag. Dr. Gabriela Krist, head of the Institute of Conservation, and Mag. Manfred Trummer, lecturer at the University and head of the Conservation Workshops at the Museum of Applied Arts/Contemporary Art, Vienna, travelled to Nepal to provide first conservational consulting and support.

In the summer of 2010 the first conservation campaign was carried out by the Institute. A team of two senior conservators (Mag. Manfred Trummer, Mag. Marija Milcin) and two students (Susanne Leiner, Malgorzata Mozdyniowicz) travelled to Nepal to analyse conservation issues and to establish appropriate strategies for endangered stone structures. Moreover the team worked together with local craftsmen in order to perform urgently required measures on the stone base of “Bhandakhal Tank Pavilion” and to mentor ongoing works on “Tusha Hiti” (work started after the first visit in February/March 2010). After the work in-situ Susanne Leiner focused on material analyses and damage diagnosis for the stone base as part of her semester studies at the Institute of Conservation. Unfortunately the resulting report is only available in German language.

The second campaign again had its focus on stone conservation but additionally the metal conservator Dr. Martina Griesser-Stermscheg did a condition assessment of metal works in the Mul Chowk courtyard. The aim within the field of stone conservation was to finish the work on Tusha Hiti and Bhandakhal Tank Pavilion. Mag. Manfred Trummer worked on Tusha Hiti again, whereas a group of four students (Susanne Leiner, Malgorzata Mozdyniowicz, Martina Haselberger, and Katharina Fuchs) under the supervision of a senior conservator (Mag. Lisa Gräber) worked on Bhandakhal Tank Pavilion. Furthermore the latter were able to perform measures at the Bhandakhal Tank Lions as well as at the Lioness in front of the Mul Chowk Gate.

This report will focus only on the works of the student group under the supervision of Mag. Lisa Gräber. Reports on measures at Tusha Hiti and the metal works will be prepared separately.

### Bhandarkhal Tank

The Bhandarkhal Tank is the focal element of the palace gardens and lies behind Sundari Chowk to the east of the palace complex. The Tank is dated 1674 (Malla era) and has been the main water supply of the Royal Palace. It was also used as water storage to water the flower garden from where the Malla kings obtained flower sacrifices for the Taleju cult.<sup>1</sup>

The Tank measures about 16x16 meters and shows three terraces that rise up concentrically. The Pavilion is situated at the centre of the north wall and at the east wall there is the water spout “Lohan Hiti” surrounded by stone deities and two guardians (stone sculptures). The whole Tank is guarded by two stone lions, which are positioned at ground level at the corners of the east wall.

The pavilion consists of a stone base and the wooden pavilion itself. The wooden structure was lost between the second half of the 19th century and approx. 1950 and left the stone structure without proper protection against rain. In 1956 a concrete balustrade was put on top of the stone base and concrete stairs were added.

### Pavilion Base

The base of the Bhandakhal Tank Pavilion can be described as a simple cubus, with the front side spanning over 2 terraces of the tank walls and approx. 1 m over ground level, whereas approx. half of the backside is

under ground level. It is built of several hundred relatively small-sized stone blocks, from which approx. 100 pieces are decorated with delicate stone carvings.

One can assume that these blocks were originally put together without ordinary joint mortar but with a glue of copal – resin.<sup>2</sup> During restorations in the past a cement-based mortar was introduced into the structure and could be found in almost all joints above ground level.

Furthermore a surface treatment was carried out during a past intervention, where a synthetic resin was applied as coating (acrylic resin, probably with hydrophobic additives).

Both treatments and the loss of the wooden structure led to severe damage of the stone base. Water penetration was possible through the backside of the pavilion (under ground level) as well as from the unprotected top. The cement-based joint material prevented proper transport of the penetrating water through the joint system. Therefore the water had to be transported through the stones where it also could not dry off properly because of the impermeable coating. Periodical swelling and contraction of the stones' sheet minerals under the coating led to damages such as flaking, scaling, disintegration of the stone and in further consequence to loss of stone material.

A further problem was the presence of soluble salts within the structure that lead to the typical problems



of salt decomposition. A prominent amount of nitrates and a smaller amount of sulphates could be analysed, whereas chlorides were not present. As nitrate sources the groundwater can be named, which contains a significant quantum of nitrates, probably due to agricultural fertilisation. Sulphates sources would be the cement used for joint mortars and air pollution.

Due to the critical static situation of the pavilion base it was decided within the first campaign of the institute in 2010 and in agreement with the KVPT to dismantle the whole pavilion base. This measure was carried out within the campaign 2010 by the institute's team in co-operation with local workers.

After dismantling all stone blocks were cleaned of cement mortar (mechanical cleaning) and the impermeable coating was reduced with acetone from all carved stones so that water can again be transported over the stone surface. Furthermore a biocide treatment was carried out (formaldehyde) and all blocks were washed with water and soft brushes. Salt-contaminated stones were desalinated in a water bath using rain water instead of the contaminated tap water. The rebuilding of the pavilion base was carried out under the supervision of the KVPT after the first institute's campaign was finished. A horizontal isolation was introduced to reduce the water infiltration from the back of the building. Furthermore an inox structure was built to carry the weight of the reconstructed wooden pavilion.



The stones were put together with a lime brick dust mortar and inox pins. Two rings of inox clamps were introduced to achieve better resistance against earthquakes. The rebuilding of the stone base and the reconstruction of the wooden pavilion were completed in December 2010.

The overall condition of the pavilion in the summer of 2011 – after 8 months of exposure – could be rated as satisfactory. Especially the reconstruction of the wooden pavilion proves to be very functional. Because of the broad pavilion roof rainwater cannot penetrate the upper parts of the stone base anymore and therefore no biological growth or other water-related damages could be observed in the upper parts of the structure. The lower parts, however, where water splashes up from the surrounding floors as well as the reconstructed stairs, which are not completely protected by the roof, showed a quite extensive resettlement of micro-organisms (esp. algae, cyano bacteria, etc.) and higher plants.

In these areas one can see that the reduction of the coating was also successful. Now algae are growing on the surface and no longer under the coating where they had formerly led to damages.

One measure that was not carried out satisfactorily and was not finished everywhere was the repointing of the stone blocks. Several different processing errors could be observed: First of all, the stones were too dry while rebuilding, so that the stones absorbed water from the joint mortar. Therefore the mortar shows extensive shrinkage and does not interconnect the stone blocks properly but rather lies in the joints not able to fulfil its purpose. Secondly, the mortar was not kept wet sufficiently after rebuilding the structure and, in addition to this, the surfaces of the joints were tightened with wet fabric or sponges. Because of this the chemical reaction of the mortar could not take place to a sufficient extent – first, the reaction of  $\text{Ca(OH)}_2$  to  $\text{CaCO}_3$  and also the clinker formation of the brick dust needs the presence of water; secondly, the former needs  $\text{CO}_2$  from the air, which could not penetrate into the material through the tightened surface.

Last but not least too little mortar was used, so that many joints are only filled at the surface. A joint should fulfil the task of water transportation within a wall. This means that the joint should be able to transport the major amount of water in the structure to the surface where it can evaporate – therefore most deterioration processes affect the joint material and not the stone or brick from which a wall is built. This is so because a joint is quite easily repaired or replaced whereas replacement of a stone is a major intervention. Therefore the joint material needs to be all over the pointed surfaces and it has to stick properly to these surfaces so that the capillary water transport can take place.

Another problem, in addition to the insufficient water transport of the joints, is that the cracks between stone and mortar make it possible for animals (ants) to infiltrate the structure as well as these are ideal places for higher plants to settle. Especially the higher plants have a big damaging impact due to root growth, which can crack solid structures over time.

Furthermore, insufficient pointing leads to bigger water impact because the water does not run down the surfaces but is soaked into the structure by capillary active cracks. This is a matter of special importance along mouldings and results in extensive biological growth along these.

### Measures 2011

The first step was to open damaged or unsatisfactory joints (mechanical reduction). These were opened at least to a depth of 3-4 cm to have enough body for re-fillings. After that the pavilion base was washed with water and soft brushes and then treated 2-3 times with biocide (quaternary ammonia salt: alkylbenzyltrimethylammonium chloride, 2% in water). This was carried out to destroy biological organisms before repointing, so that they could not affect the adhesion of the joint material.

After cleaning the joints were repointed with a lime brick dust mortar similar to the one used for rebuilding the pavilion base. To colour this rather pink mortar similarly to the stones a locally available green pigment ("Iron Oxide Pigment – green") was mixed into the mortar. The pigment was dispersed in water:ethanol (a sip of local schnaps will do) and then added to the slaked lime before mixing with the brick dust.

#### Mortar recipes

##### Coarse mortar:

- 1 P (art) green lime (RAL)
- 3 P brick dust 0-3 mm

##### Fine mortar:

- 1 P green lime (RAL)
- 3 P brick dust 0-1 mm





The joints were stowed as deeply as possible and the mass was brought up a bit over surface level. After a sufficient drying and reaction time the projecting mortar was scraped off to surface level. This procedure is necessary to remove accumulated binding media in order to allow CO<sub>2</sub> and water (vapour) to penetrate. The joints were scratched off to surface level rather than “under niveau”, firstly to minimise water infiltration (the less surface and edges where water can accumulate the better). Secondly to this, unwelcome shadows along the joints that partly cut scenes and result in an unsettled appearance, are less of a problem. The fresh mortar was kept damp over more than one week (water spraying and wet fabric) to achieve a good chemical reaction of the binding media and to prevent shrinkage. Already after three weeks the lime brick dust mortar showed good toughness and was already harder than the mortar that was removed at the start of this campaign.

After the mortar had dried out for the first time white lime remains along the edges of the joints where removed mechanically (medium-hard brushes).

### **Bhandarkhal Lions**

The two guardian lion sculptures at Bhandarkhal Tank are positioned at the corners of the eastern tank wall. At the north-east corner stands the male lion, whereas at the south-east corner the lioness can be found. Both sculptures are made of the same silica sandstone



that can be found at the pavilion base and both are constructed out of more than 50 relatively small-sized blocks (including the bases).

Both lion sculptures had to be dismantled because the growth of higher plants had pressed stones out of position and the structures were in danger to collapse completely. This task was carried out by local workers who had already helped to dismantle the pavilion base, under supervision of the KVPT. They also performed the rebuilding of the sculptures, using inox needles and lime brick dust mortar.

Arriving in summer 2011 we could observe similar problems to those at the pavilion base: the joints were often not filled completely; the mortar was cracked and too soft. In these cracks and hollow areas higher plants were already growing and ants had settled inside the structures, slowly removing joint mortar from within while building their nests.

### **Measures 2011**

More or less the same measures as at the pavilion base where carried out. They were cleaned with water and soft brushes, treated with biocide, the joints where removed or reduced and repointed with the same mortar in the same technique as the pavilion base.

### **Mul Chowk – The Lions**

Mul Chowk is the main courtyard of the Royal Patan Palace. The four-winged complex can be entered from Durbar Square. Guarding the doorway at the front facade are two stone lions, with the male lion to the north (left, if looking at the door) and the lioness to the south (right, if looking at the door). Both are constructed of silica sandstone, as the Bhandarkhal Tank Pavilion base and the Lions, and again relatively small-sized stone blocks were joined together, originally presumably without mortar but with resin-based glue.

Both sculptures are dated 1666, the time of Mul Chowk's construction, but were repaired more than once over the time. The earthquake of 1934, however, did not destroy the sculptures, as pictures of this time show.

Nevertheless, both sculptures were dismantled and rebuilt at least once after 1950 – maybe in connection with work on the stone steps (brick) that encircle the facade. The stone blocks were put together with cement-based mortar (almost pure cement – can be found on all joint surfaces, also deep within the structure). Presumably during the reassembling of the sculptures some stones were replaced (because they were too weathered?). Especially at the male lion several pieces had to be renewed, so that now head top, face and some smaller blocks at the mane are much younger than the rest (as one can also see because of the degree of weathering). These stones are delicately carved and blend in quite nicely.

At the lioness, too, one can see some stone blocks that were added during repair phases and it is to assume that some blocks from the lion were put to the lioness when renewing his head.

The upper part of both lions is hollow (chest area) as could be observed during dismantling the lioness (see below). While reassembling the sculptures in the past a fill-in of brick and relatively porous cement lime mortar was introduced, maybe aimed to give the structure more stability.

After reassembling, the blocks obviously did not fit together all too well anymore, maybe because mortar was introduced where no mortar was supposed to be. Therefore the surfaces of the lions were reworked with claw chisels in areas without delicate carvings.

After this one can track several different phases of repairs by different repair mortars – all of them cement-based. At least three times the lions were “maintained” after their reconstruction. The repairs tend to be carried out in a rather sloppy manner so that the mortars are smeared all over the stone surface.

### Condition Survey 2011

Already during the campaign of 2010 the worrying condition of the lion sculptures was noticed. Closer inspection in 2011 showed that the condition was not that bad after all but one could only judge this properly after cleaning.

The biggest problem with both lions was the joints and the desolate pointing materials. The cement mortars which had been used were cracked or missing in some parts and as a result higher plants started to grow into the structure. This is most relevant in two areas of each sculpture: the chest area and the base. The base of the lions is built on top of brick steps in front of the building’s facade and the core of the bases also is most likely brick. The same applies to the chest area where – as already mentioned – a core of brick and mortar was introduced in the past. Due to desolate and open joints the water impact is highly increased and these areas won’t dry sufficiently because the bricks have very high water retention ability. As a result the biological growth is highly increased.

Nevertheless, the stability of both lion sculptures is not acutely endangered. There are no new cracks, shifting of stone blocks or other signs for future collapse of the structures to be seen. Obviously ground settlement phenomena are more or less finished and as long as no structural interventions around the sculptures are carried out, no problems should occur (as long as there is no heavy earthquake).

At the lioness a few stone blocks at the back were loose and in danger of falling down. Furthermore, bigger losses at the head had occurred but a local stone-mason had already started replacements before the institute’s campaign in 2011 and therefore one cannot judge anymore why these losses appeared.





### Measures 2011

During the campaign 2011 it was only possible to treat one of the lion sculptures. It was decided to work on the lioness because here the local stonemason had already started to remove old joint materials and the loose stone blocks at the back needed fixing.

Due to the fact that the stability of the sculpture is not endangered a complete dismantling of the structure was not absolutely necessary. Detaching the stone blocks proved to be time-consuming and still was not possible without loss of stone material. Therefore it was decided only to dismantle the upper part of the sculpture to be able to introduce inox needles and clamps (esp. for the loose blocks at the back) and to remove the brick core.

First the sculpture was washed with brushes and water with the help of local workers. Afterwards the upper part was carefully dismantled. Cement mortar on the dismantled blocks was removed completely. At the remaining structure sound joints were opened to a depth that would allow proper pointing and desolate or open joints were cleaned as thoroughly as possible.

All parts (dismantled blocks and remaining structure) were treated three times with biocide (2% alkylbenzyltrimethylammoniumchloride in water).

Thereafter the dismantled parts were put together first for testing purposes and to introduce inox needles and clamps. Two rings of clamps were introduced to increase the stability of the structures against earthquakes and in-between needles were used to interconnect the stone block layers. The aim of these reinforcements is to provide a somewhat flexible framework that keeps the blocks from falling down but at the same time allows specific movements to relieve some of the energy of an earthquake.

For the reconstruction in-situ and the pointing a lime cement mortar with brick dust and sand was used:

- 1 P (art – Vol.): white cement
- 2 P: slick lime (pigmented with black and green ‘oxide pigments’ – NCS S 7010-G10Y)
- 6 P: sand
- 3 P: brick dust

This mixture was chosen rather than a pure lime mortar in order to create a more water-resistant mortar and also to slightly reduce the water absorption of the joints. This is necessary because the roof of the Mul Chowk building ends exactly over the heads of the lions so that huge amounts of water come down from the roof when it rains (there are no gutters). Although the mortar might be too hard in comparison to the stone, problems are not to be expected from this. Not even the very hard cement mortar from the last rebuilding caused severe damages so far, maybe due to the fact that there are hardly any frost dew shifts in Patan and there is no salt contamination at the lions.

Analogous to Bhandarkhal pavilion base and lions the mortar was applied over surface level to be scratched ‘to niveau’ after some reaction time. Due to the fact that the campaign was almost at its end it could be that the reaction time was a bit too short and light-coloured binding media accumulation at the surface of the joints might occur. This, however, can be removed quite easily in the future and should not affect the reaction too dramatically (mortars with parts of cement are much less delicate in this matter).

The formerly brick-filled hole in the lioness’ chest was not filled but left hollow. A filling would not fulfil any purpose but only add weight to the structure.

1) For more detailed information see: Leiner, S.: Der Pavillion am Bhandarkhal Tank. Vordiplom, Universität für angewandte Kunst Wien, Institut für Konservierung und Restaurierung. WS 2010

2) Analyses carried out by Susanne Leiner. Leiner, S.: Der Pavillion am Bhandarkhal Tank. Vordiplom, Universität für angewandte Kunst Wien, Institut für Konservierung und Restaurierung. WS 2010; p.64ff

## Project "Royal Palace of Patan, Nepal 2011: Part 2"

The so-called Golden Doorway Ensemble in the Mul Chowk at the Royal Patan Palace consists of the highly decorated door to the Taleju Shrine in the centre and two sculptures of the river gods Yamuna (left, standing on a Makara) and Ganga (right, standing on a turtle), the earliest parts dating back to the 17th century (built in 1660, destroyed by fire 1662, rebuilt in 1665/66, Taleju Temple 1671). Although the door to the Taleju Shrine is commonly called a "golden door" it is a wooden door, covered by fire-gilded copper sheets on its front. The main parts of the sculptures are copper sheets (hammered, chased and fire-gilded); arms, feet and ears are cast bronze, also fire-gilded. The Golden Door and the sculptures are unique documents for the high quality and the long tradition of metal craftsmanship in Nepal.

The exposition of the whole ensemble is remarkably well planned by the architects in the 17th century. Covered by a roof they are never exposed to rain, snow and direct sunlight. This might also be the reason for their relatively good condition, at least in terms of corrosion. Anyhow, today they seem strongly neglected, covered with thick layers of dust and clay. The worst damages have been caused by mechanical forces, which led to strong deformations in some of the metal parts, and theft over the last decades. With the loss of important parts and attributes, especially in the tympanum of the door, the ensemble represents itself as a fragment to-

**Partners:** Kathmandu Valley Preservation Trust (KVPT), Nepal

**Venue:** Royal Palace of Patan, Nepal

**Date:** September 2011

**Contact:** Prof. Dr. Gabriela Krist, University of Applied Sciences Vienna, Austria

day. Nevertheless, on all surfaces you can find traces of worship, its function as a religious place never lost its significance until today.

The goal of the conservation project is a well-preserved condition, including the careful re-formation of the deformations as well as the reproduction of selected missing parts and attributes, which are important for the function as religious symbols for pilgrims and locals. At the same time the specific history of the objects should be visible to everybody. This means: Later additions shall be left although they might differ from the original in their artistic quality. The surface should show the traces of touching and worshipping, which resulted partly in the abrasion of the fire-gilding and consequently shows the bare copper and bronze today.

### Yamuna & Ganga

Typical damages that occur on the sculptures of Yamuna and Ganga are heavy deformations, thick layers of



dust and missing attributes. The conservation concept suggests the following treatments:

- Dry cleaning with airbrush and soft brushes to remove the layers of dust, clay and excrements of pigeons and other birds
- Removing the sculptures from the wooden carrier by opening the iron nails and some velvet, which are later additions and have already started to corrode
- Wet cleaning with drinking (!) water with soft brushes. Remove the wooden core before washing. Never use dirty or contaminated water to clean the metal. Be aware of corrosion. After-cleaning with soft cotton cloth. Water must be removed immediately after wet cleaning. Put it to the sun to dry completely
- Mechanical cleaning of locally corroded parts with knives made of bone, wood or ceramic. No steel tools to avoid scratching the surface
- Re-forming by hammering with rubber or skin hammers and carved wood. Do not use steel hammers. This step has to be done in close cooperation between a local coppersmith and a metal conservator. Do not heat the metal because heat might lead to intercrystalline corrosion and irreversible loss in the long run. Besides that, the original patina would be lost! The heating of a fire-gilded metal is also highly toxic
- Supporting the re-formed parts (Makara) with inlays of copper sheets from inside.
- Adding the missing attributes at both hands of the sculptures (reconstruction).
- Cleaning the surface with acetone to remove any residues of fat
- Building up the whole sculpture again
- Future care: Clean the sculpture twice a year with water and acetone and avoid the access of pigeons and other birds

Cleaning samples were carried out.

### The Golden Door

The damages of the Golden Door present themselves partly simultaneously to the damages of the sculptures: Deformations, layers of dust, missing sculptures

in the tympanum, and other missing parts which show the bare wooden carrier. The re-formation of heavily deformed parts is necessary. Due to the religious usage of the door the reconstruction of the missing sculptures has to be considered but they should be applied in a reversible manner. The coating of the wooden parts is not necessary from a conservator's point of view because the door is never exposed to direct rain or snow. The cleaning procedure follows the same recommendations as for the sculptures – with one exception: Due to the ritual usage of the door (blood) we recommend the application of a coating (Paraloid B 72 in acetone, 10%), which protects the gilded surface from further abrasion during the removal of the blood and additionally offers a more shiny appearance. The gilded surface is in good condition.

### Bydia Shrine

The Bydia Shrine in the centre of the courtyard shows, probably due to its permanent exposition to sun and rain, a few metal parts which had to be renewed in the past. The wooden construction at the inside is in worse condition than other wooden parts in the Mul Chowk. The fire-gilded surface should be cleaned and coated in the same manner as the door. Within the frame of the Mul Chowk Ensemble the Bydia Shrine should be treated in an equal way as the Golden Door Ensemble.



## Workshop on Preventive Care of Metals in Collections

The Indo-Austrian workshop on preventive care of metals in collections was jointly organised by the National Museum Institute, New Delhi, and the University of Applied Arts, Vienna. The workshop was the continuation of the textile workshop “How to care for textile collections” held in 2009, the jubilee year (60 years) of the Indian-Austrian diplomatic relationship. The workshop focused on the sharing of knowledge through practice and discussion and helped in building experiences for the care of metallic objects from different climatic conditions and contexts. By surveying real museum metal collections participants had practised each aspect of preventive care, from identifying metal to threats and control strategies. The workshop emphasised practical solution and teamwork.

### Objectives

- Understand the main factors of deterioration in metals
- Assess the susceptibility of different types of metal collections
- Better understand challenges and solutions in different climatic conditions by sharing knowledge and experiences during the course

### Structure of the workshop

The workshop was structured to include:

- Theoretical sessions on understanding the corrosion process in metals and preventive conservation issues
- A visit of national museum galleries for surveying the metallic collections
- Small group exercises and plenary sessions where participants could debate and expand on issues emerging from the site visits
- Sharing experiences on conservation policies and
- Collaboration programmes between India and Austria

### Themes covered

- Technology & history of metals in Europe and India
- Understanding Corrosion process
- Preventive conservation issues
- Case studies: Metal Conservation Today

**Partners:** National Museum Institute New Delhi, India, Austrian Cultural Forum, Embassy of Austria, New Delhi, India, University of Applied Arts Vienna, Austria, Eurasia-Pacific Uninet

**Venue:** National Museum Institute New Delhi, India

**Date:** September 13-15, 2011

**Contact:** Prof. Dr. Gabriela Krist, University of Applied Arts Vienna, Austria

The workshop was inaugurated by the vice-chancellor of the National Museum Institute, Dr. C.V. Ananda Bose, who spoke very highly of the role of the Indian conservation community which has found success in India and abroad. Dr. Bose shared his thoughts about the conservation scenario in the country and its future. He urged the participants to research for innovative and practical approaches to suit the particular Indian climate for safeguarding priceless metals artefacts. Prof. M.V. Nair, head of the Department of Conservation, welcomed the participants and gave details of the conception of the workshop and spoke on the cultural importance of metallic antiquities as well as the significance of the workshop. Dr. Martina Griesser, Assistant Professor at the University of Applied Arts, Vienna, presented the fine points of the workshop. Finally Dr. Manavi Seth, Assistant Professor, Department of Museology, gave the speech of thanks.

The first day was devoted to an introduction of the programme, theoretical sessions and site visits. The opening ceremony was followed by a lecture on ‘Understanding the corrosion processes’ by scientist U.S. Lal. Dr. Lal explained the mechanism of the corrosion process in bronzes and iron-based artefacts. He talked about disease diagnosis in metal artefacts and their treatment, particularly about methods for bronze disease and high-leaded bronzes developed by the NRLC (National Research Laboratory for Conservation of Cultural Property). In addition he presented the methodology for the application of protective coating (Mi-

crocrstalline / Polyethylene coating wax) on ferrous objects. He concluded the lecture by emphasising passive treatment methods by maintaining micro and macro climate.

The second session was devoted to a practical session in which participants carried out a survey of different metal objects housed in the National Museum. For this activity the participants were divided into five groups and each group was supervised by an expert. During their survey the participants consulted with curators and keepers of the National Museum on handling and storage issues. The participants were encouraged to think independently in order to gain experience and they worked collaboratively to develop strategies for metal collections at National Museum galleries. At the end of the workshop each group delivered presentations regarding a survey of the visited gallery and discussed the results obtained.

The second day was started by case studies presentations. Girikumar Sekharakurup showed his treatments of outdoor bronze sculptures. Vandana Singh presented the technical study on a 5th-century BC steeled sickle excavated from the ancient city of Hastinapur (U.P), India. She spoke about the ancient iron technology used by Indian ironsmiths. J.M Gandhimati highlighted issues of conservation and preservation of metallic

collections housed in the government museum, Chennai. She talked about challenges in the conservation of metal antiquities and gave examples of some preventive and curative conservation measures. Omkar Kadu, from the Art Conservation Centre (MACC), Mumbai, talked about the aim and activities of the centre. He also talked about future plans for their metal conservation laboratory. Dr. Martina Griesser described the results of a research project on packing with oxygen and packing without oxygen for metal objects, conducted by the University of Applied Arts, Vienna. She also spoke about different cleaning methods used by Austrian conservators.

The second session of that day was cross-linked with discussions about the national conservation policy for metals. Members of the core committee for the national conservation policy discussed and shared their views with Austrian counterparts (Gabriela Krist, Martina Griesser). Experts from the different fields of conservation were gathered to assess the present state of the conservation services and knowledge and to certify specifications for manuals and protocols. In addition a new interactive website on the national conservation policy regarding conservation of antiquities was also introduced to experts for better suggestions. However, it was also determined that further development and consultation would be required to clarify issues of im-





plementation and quantification associated with the proposed website protocol. The session concluded with a high tea offered by the Austrian Embassy at NMI, New Delhi.

On the third day the session started with presentations of different groups. The session was devoted to questions and answers as well as exchanges of ideas. At the closure session Martina Griesser congratulated the participants to having accomplished their activity. She also presented the following points as an outcome of the workshop:

- Priority should be given to simple and practical solutions instead of big technical solutions
- A regular monitoring programme should be developed for the study and comprehension of decay processes which affect the metal artefacts
- During the surveying of the collections many new questions opened for research such as:
  - Use of chalk/rice as a substitute of silica gel to control humidity
  - A bag in a bag in a bag solution for storing metal artefacts and
  - Causes of Orissa tarnishing (a silver object from Orissa)

Finally a session on collaboration programmes between India and Austria was held, which was attended

by the faculties of museology and the conservation department. A short presentation of the plans for academic collaboration between the National Museum Institute (NMI), New Delhi, and the University of Applied Arts Vienna was delivered by Tanushree Gupta. This presentation shed some light on the bilateral agreement (Memorandum of Understanding) to be signed between the National Museum Institute of History of Art, Conservation and Museology, New Delhi, and University of Applied Arts, Vienna, under which more workshops, study exchanges, joint theses and other on-site projects could be arranged for the benefit of present and former students. There was also a good discussion about the importance of student exchange programmes to broaden their experience. Finally it was concluded that all possible efforts should be taken for the upgrading of students and advancement of the conservation field in both countries under the Indo-Austrian collaboration programme.

At the closure session Prof. Gabriela Krist distributed certificates to participants and delightfully invited everyone to the twenty-fourth IIC Congress to be held in Vienna from October 10th to 14th, 2012. Prof. Nair concluded the session by emphasising the need of technical advancement for quality research work and hence the significance of international collaboration for the better exposure.





## International Conference „Veterinary Problems of Central Asia“

**Partners:** Tajik Agrarian University named after Shirinsho Shotemur, Dushanbe, Tajikistan, University of Veterinary Medicine Vienna, Austria

**Venue:** Tajik Agrarian University named after Shirinsho Shotemur, Dushanbe, Tajikistan

**Date:** October 5-6, 2011

**Contact:** Prof. Dr. Wolf-Dieter Rausch, University of Veterinary Medicine Vienna, Austria

Eurasia-Pacific Uninet is proud that a deep, sustainable and friendly cooperation could be initiated and deepened between EPU members in the field of Veterinary Medicine during the activities hosted by the Tajik Agrarian University in Dushanbe/ Tajikistan.

The meeting “Veterinary Problems of Central Asia – The Use of Modern Ways of Diagnostics of Infectious Diseases of Animals” brought together Austrian research scientists from the University of Veterinary Medicine Vienna with outstanding scientists from the Tajik Agrarian University named after Shirinsho Shotemur. In the course of this conference researchers of our Eurasia-Pacific Uninet partner institutions from China, Mongolia and India were also invited to get in contact with Tajik and Austrian scientists in order to discuss and exchange their research results and experiences.

Veterinary medicine contributes to guarantee healthy farm animals, wildlife as well as pets. Infectious diseases require adequate diagnostics and measures to guarantee public health and safe nutrition for meat and milk products. As previous conferences in Yangling, China, in 2009 and Ulaanbaatar in 2010 have shown how important a dialogue on veterinary topics is this workshop also aimed to encourage international cooperation and knowledge exchange on a topic of great interest and concern for the entire region. Moreover, the conference aimed to deepen existing co-operation and promoted further research projects in the field of veterinary medicine. The volume of excellent papers





will serve the purpose of fostering scientific achievement, international cooperation and access to state-of-the-art research.

Overview of the topics covered during the meeting:

- The role of veterinarians in food and biological security in Tajikistan
- Pesticides – their role as neurotoxins
- Important aspects regarding the common mycotoxin deoxynivalenol in the nutrition of broilers
- Effects of lactation stage, season and parity on blood profile and body condition in dairy cows
- Heat treatment of milk – microbiological and chemical effects – milk safety
- Epidemic models to support the control of foot-and-mouth disease
- Interaction between environment and livestock production
- The impact of season on blood tests and clinical findings in dogs
- Modern methods of diagnosis of infectious diseases of animals
- Reproduction in yearling hibernating rodents
- Improved methods to combat Salmonella and Campylobacter in production animals
- Arbovirus vectors Culicoides spp. and their relation to environmental parameters



We are looking forward to follow-up meetings and a further future cooperation.

## Colloquium on EU Enlargement 2004 and Inner-European Labour Migration Compared to Inner Labour Migration in the People's Republic of China, Mongolia and the Russian Federation

**Partners:** Beijing Foreign Studies University, China,  
Austrian Embassy to China,  
Eurasia-Pacific Uninet

**Venue:** Beijing Foreign Studies University, China

**Date:** October 10-11, 2011

**Contact:** Prof. Dr. Michael Geistlinger,  
University of Salzburg, Austria

The project was initiated by the Austrian ambassador to the People's Republic of China at the occasion of two events which coincided: 40 years of diplomatic relations between Austria and China and 70 years' anniversary of the Beijing Foreign Studies University. In order to jointly celebrate these events, thereby discussing, evaluating and comparing the efficiency and legitimacy of legal measures that had been adopted in Austria, Russia and China to meet comparable factual requirements, a colloquium on EU Enlargement and Comparison of Chinese and European Manpower Migration was organised at the Beijing Foreign Studies University on October 10 – 11, 2011. The colloquium assembled ambassadors who were involved in the EU enlargement on different sides (Czech Republic: H. E. Mr Libor Secka, Austria: H. E. Dr. Michael Schwarzingger (at the time ambassador in Bucharest), Slovenia: H. E. Maria Adanja) as keynote speakers as well as scientists from Austria (Prof. Mag. Dr. Gudrun Biffl (Vienna), Prof. Dr. Michael Geistlinger (Salzburg) and from China (Prof. Shen Qinquin, Yin Tongshen, Feng Zhongping, Lina Bao, Kong Tianpeng, Zhao Gang, Chen Wenli, Wang Mingjin, Jia Wenjian and Li Yonghui) who contributed from academic side.

On the occasion of the colloquium, a Chinese version of the book “The Expansion of the European Union. Background – Development – History” was presented to the public. The book shows on page 2 that it has been published with the kind support of the Eurasia-Pacific Uninet. The book describes the road towards the EU enlargement 2004 and its realisation and focuses, as did the Colloquium, on the issue of labour migration. The so-called old member states of the EU and their peoples were very much afraid of a wave of immigrants that would flood the labour market in these countries ensuing from the enlargement. Thus, a transitory regime blocking the labour market for a transitory period was negotiated with the new member states and included as an option into the accession treaties. Some old member states, in particular Austria, opted for this possibility, based on statistical prognosis, and used it until the end of the transitory period. Other member states, e.g. Great Britain, opened their labour market immediately. The book shows the motivation, prognosis and expectations prior to accession of the new members and analyses the reality after the end of the transitory period. It comes to the conclusion that the labour market did not suffer due to the transitory regime opened by the accession treaties. The book, however, does not deal with any comparison of the EU issue with comparable problems in Russia and China.

The latter issue was to be discussed at the Colloquium. Already in the preparatory phase it turned out at a workshop with Professor Kozlovskiy in St. Petersburg in June 2011 that Moscow and St. Petersburg have similar challenges with regard to their local labour market. They are in danger of being flooded by millions of immi-

grants from the Caucasus, Southern Russia and Central Asian regions. This danger forces the legislators and administrative authorities to provide for barriers to immigration, thereby linking the permission to stay in St. Petersburg and in Moscow to availability of housing and work.

The Chinese professors reported at the Colloquium that the bigger Chinese cities are confronted with a massive influx of workforce caused by unemployment outside the cities and by a huge difference in the standard of living between many rural areas and the big cities, in particular Beijing and Shanghai. They openly described big social problems that arise from this unbalance and cause a danger for the functioning of the whole social system in China.

Mongolia could not be analysed because no specialist was available for participating in the Colloquium.

The reports at the Colloquium were broadly discussed by a very interested and experienced audience. The Beijing Foreign Studies University showed that it had been a nice and generous host, offering best working conditions. The Austrian embassy organised a big reception for all participants in the Colloquium, which was felt as extremely democratic by the students who attended the Colloquium and were invited to enjoy typical Austrian food and drinks at the Austrian embassy.





## Second Joint Conference of Austrian and Mongolian Mathematicians

**Partners:** Mongolian University of Science and Research (MUST), Ulaanbaatar, Mongolia  
**Venue:** Mongolian University of Science and Research (MUST), Ulaanbaatar, Mongolia  
**Date:** October 21-22, 2011  
**Contact:** Prof. Dr. Hans Kaiser, University of Technology, Vienna, Austria

The Second Joint Conference of Austrian and Mongolian Mathematicians took place from October 21 to October 22, 2011 at the Mongolian University of Science and Technology in Ulaanbaatar (Mongolia). The conference has been prepared and organized by Professor Sarantuya Tsedendamba and her team in a perfect way. More than 50 scientists participated in the conference. On top of mathematicians from different universities in Mongolia six mathematicians of the University of Technology Vienna took part in the conference: Anton Arnold, Winfried Auzinger, Matthias Baaz, Hans Kaiser, Rainer Mlitz and Ewa Weinmüller. The travelling costs of the Austrian participants were covered by the EPU-project grant. The University of Technology, Vienna and the Faculty of Mathematics and Geoinformation co-financed the project.

During the stay of the Austrian delegation in Ulaanbaatar, half a day was used for interviews with applicants for the two one-month scholarships granted by EPU for a stay at TU Wien.

Due to my retirement I have asked Professor Anton Arnold to take over the coordination of the two scholarship projects. The Austrian delegation was also able to find two receiving Departments in Austria for two scientists who want to spend their grants on a research visit at Austrian universities.

The conference led to a number of discussions of research problems in the area of Applied Mathematics, Numerical Methods and Algebra. It was an opportunity to build new scientific ties and to plan future common research projects. Apart from the scientific side the social contacts between Mongolian and Austrian mathematicians were further promoted. Due to the overwhelming hospitality of the Mongolian hosts we were able to enjoy a joint trip to Karakorum, the ancient capital of Mongolia and to spend a night in a yurt camp. Another highlight was a visit of the Parliament House of Mongolia, guided by a Mongolian mathematician who turned politician.

We wish to thank EPU for supporting our project. It led to a further deepening of the co-operation between the mathematicians of the Mongolian University of Science and Research and the University of Technology, Vienna. Without the generous support of EPU this would not have been possible.



## Workshop “Investigation and Analysis of Paintings”

‘Investigation and Analysis of Paintings’ was the third workshop in the framework of an Indo-Austrian collaboration conducted at the National Museum Institute of History of Art, Conservation and Museology, New Delhi, by the Institute of Conservation, University of Applied Arts Vienna. The three-day workshop consisted of intensive theory and short practical sessions. Not only students from Conservation but also from Museology and History of Art participated in the workshop.

The theory sessions started with the introduction of the painting structure and its condition report. The sessions after that introduced various investigations and analytical methods involved in paintings. These sessions carefully stressed the need and availability of such methods. Study of pigments remained a very important lesson. Only after the complete overview, which formed the basis, the practical demonstration was conducted.

The workshop was successful in providing the students with the right approach to deal with the paintings while doing their conservation with the help of the various methods of investigation and analysis available. The lectures were interesting and very useful for the students. This is substantiated by the comments in the feedback forms filled in by students at the end of the workshop.

The workshop was concluded with a valedictory function where the certificates for the students who successfully completed the workshop were handed over in the presence of the vice-chancellor of the National Museum Institute.

The workshop was held by DI Tatjana Bayerova, Asst. Professor of the University of Applied Arts Vienna, who is very thankful to Prof. Dr. M.V. Nair and Tanushree Gupta MA for all their support during the workshop.

**Partners:** National Museum Institute New Delhi, India, Austrian Cultural Forum, Embassy of Austria, New Delhi, India, University of Applied Arts Vienna, Austria, Eurasia-Pacific Uninet

**Venue:** National Museum Institute New Delhi, India

**Date:** November 28-30, 2011

**Contact:** Prof. Tatjana Bayerova, University of Applied Arts Vienna, Austria





# Clinical Elective Exchange Programme between China and Austria

**Partners:** Medical University of Vienna, Medical University of Graz, Medical University of Innsbruck, Paracelsus Medical Private University of Salzburg, Austria, Beijing University of Chinese Medicine, Fudan University, Shanghai, Tongji University, Shanghai, China

**Venue:** China and Austria

**Date:** 2011

**Contact:** Prof. Dr. Irmgard Theresia Lippe, Medical University of Graz, Prof. Dr. Kurt Kletter, Medical University of Vienna, Prof. Dr. Walter Kofler, Medical University of Innsbruck, Prof. Dr. Markus Ritter, Paracelsus Medical University Salzburg, Austria

The clinical elective student exchange programme started in the summer of 2009. In the academic year 2010/2011 the Eurasia-Pacific Uninet (EPU) provided grants for 20 months for outgoing students and 20 months for incoming students for the summer of 2011. Students from China and Austria received the same grant (currently: Euro 600 per month clerkship).

All students did a one-month or two-month clerkship in one of the hospitals of the partner university to get to know a different healthcare system and to gain valuable insight into different methods of medical treatment. On the Austrian side the Medical Universities of Graz, Innsbruck, Salzburg and Vienna participated in the exchange programme. The Chinese partners in this exchange programme were the Fudan University Shanghai, Beijing University of Chinese Medicine and Tongji University Shanghai. In 2010/2011 all 7 medical universities sent students from Austria to China and from China to Austria.

The student exchange programme was very fruitful and a great success. All participants learned a number of new things for their studies of medicine, the Austrian students in Traditional Chinese Medicine and the Chinese students in western medicine. Additionally, all of the students learned about the way of life and old traditions in a foreign country and culture.



**Participants from China****Medical University of Graz**

Mag.iur. Eva Halbauer-Huber

- FENGZHI WU / F / BEIJING / 1M
- KA`IN AO / F / FUDAN / 2M
- TONG LI / F / FUDAN / 2M

**Medical University of Vienna**

Dr. Human Salemi

- BIN LIN / F / BEIJING / 1M
- TIAN TIFEI / M / BEIJING / 1M
- FEIHONG DING / F / FUDAN / 2M
- QUINYUN DONG / F / FUDAN / 2M
- MIN YANG / F / TONGJI / 1M
- XIANQIU CHEN / F / TONGJI / 1M

**Medical University of Innsbruck**

Monika Schlager

- HAOWA LI / F / BEIJING / 1M
- JING WANG / F / BEIJING / 1M
- DIYI ZHOU / F / BEIJING / 1M
- KANG ZHANG / F / BEIJING / 1M
- YANG YANG / M / TONGJI / 1M
- YINGYING JI / F / TONGJI / 1M

**Paracelsus Medical Private University of Salzburg**

Mag.iur. Silke Weineck

- AI ZHANG / F / TONGJI / 1M
- CHONGLAN GAO / F / TONGJI / 1M

**Participants from Austria****Beijing University of Chinese Medicine**

Lijuan Dong

- BARBARA LEHKI / F / GRAZ / 1M
- ASTRID HIEBAUM / F / GRAZ / 1M
- VERENA HERBERT / F / GRAZ / 1M
- VICTORIA KASPERAK / F / INNSBRUCK / 1M
- ANDREA ERHARD / F / INNSBRUCK / 1M
- JULIA KUEN / F / INNSBRUCK / 1M
- SEBASTIAN SCHARER / M / VIENNA / 1M

**Fudan University, Shanghai**

Dr. Zhu Chouwen

- LONGYANG SHENG / M / GRAZ / 1M
- STEFAN BUBIK / M / GRAZ / 1M
- LUKAS KOFLER / INNSBRUCK / 1M
- INNSBRUCK / 1M
- SUSANNA GERLACH / F / VIENNA / 1M
- ANNA MEGERLE / F / VIENNA / 1M
- GUIDO GUALDONI / M / VIENNA / 1M

**Tongji University, Shanghai**

Li Ming

- INNSBRUCK / 1M
- SALZBURG / 1M
- SALZBURG / 1M
- STEFAN HUBMER / M / VIENNA / 1M
- TILLMANN LINGSCHIED / M / VIENNA / 1M
- ROBERT HALBWEIS / M / VIENNA / 1M

## ANMMEC – Austrian-Nepali Mutual Medical Education Cooperation

**Partners:** Kathmandu University,  
School of Medical Sciences, Nepal  
**Venue:** Dhulikhel Hospital, Kathmandu University,  
School of Medical Sciences, Nepal,  
Medical University of Graz, Austria  
**Date:** 2011  
**Contact:** Prof. Peter Sedlmayer,  
Medical University of Graz, Austria

After a good start of this cooperation in the previous academic year the cooperation continued quite successfully in the current year.

Univ.-Prof. Dr. Sedlmayer from the Institute of Cell Biology, Histology and Embryology had already planned a visit to Dhulikhel for the spring of 2011. Due to organisational difficulties this trip had to be postponed to the autumn of 2011. As indicated in his own report

from November 29th, he successfully taught the students and invited a young teacher to come to Graz. Ms Kalpana Sharma spent a month in the spring of 2012 to gain a deeper insight into the procedures of work and teaching at the Medical University of Graz' Institutes of Anatomy and Cell Biology, Histology and Embryology. An important point of this visit was the learning of different basic methods to facilitate teaching and research at the home University in Nepal. Another visit from a teacher was planned for June 2012 but unfortunately it had to be cancelled.

The Medical University of Graz itself supports the cooperation by sending medical students to Dhulikhel for one-month clinical electives. As the students are currently in Nepal pictures and detailed information about their stay will be sent at a later point. This exchange is highly appreciated by the students and even involved a diploma thesis and repeated visits by one of the first outgoing students who visited Dhulikhel.



## Lecture "Significance of Conservation Science in the Conservation-Restoration of Cultural Heritage"

The National Physical Laboratory of India (NPL), situated in New Delhi, is a national metrological institute, which maintains standards of SI units in India and calibrates the national standards of weights and measures. The main aim of the laboratory is to establish, maintain and improve national standards of measurements. Among the other goals of the NPL is the strengthening of a physics-based research and development of science and technology in the country, conducting research in areas of physics, assisting industries, national and other agencies in their developmental tasks by precision measurements, calibration, development of devices and processes related to physics.

Dr. Tatjana Bayerova, Asst. Professor of the University of Applied Arts Vienna, was honoured to give a lecture on invitation by the chief scientist Dr. Prabhat Kumar Gupta. The lecture on "Significance of Conservation Science in the Conservation-Restoration of Cultural Heritage" for the chief and senior scientists of the NPL took part on December 1, 2011 at the NPL.

The main aim of the lecture was to promote the synergy between the cultural heritage field and the natural sciences and engineering. The conservation and preservation of cultural heritage is an interdisciplinary field requiring a close cooperation between conservators-restorers, (art) historians, museum curators, collection managers and archaeologists on one hand and scientists on the other hand.

Although the natural sciences play a crucial role in the conservation-restoration process, scientific research is often conducted by scientists who originally come from outside the cultural heritage field and thus lack affinity with the cultural heritage. The lecture presented sought to introduce the field of conservation science to the scientists of the NPL, to give an overview of possibilities of cooperation between scientists and conservators-restorers and to encourage the scientists from the NPL to cooperate with the students and professionals from – and not only from – the National Museum Institute New Delhi.

**Partners:** National Physical Laboratory, New Delhi, India, Austrian Cultural Forum, Embassy of Austria, New Delhi, India, University of Applied Arts Vienna, Austria, Eurasia-Pacific Uninet

**Venue:** National Physical Laboratory, New Delhi, India

**Date:** December 1, 2011

**Contact:** Prof. Tatjana Bayerova, University of Applied Arts Vienna, Austria



## Telemedicine Project in Cooperation with the National Centre for Maternal and Child Health, Kazakhstan, and the Health Sciences University of Mongolia, Ulaanbaatar, Mongolia

**Partners:** National Centre for Maternal and Child Health, Astana, Kazakhstan, Health Sciences University of Mongolia, Ulaanbaatar, Mongolia

**Venue:** Kazakhstan, Mongolia

**Date:** 2011

**Contact:** Prof. Dr. Michael Binder, Dr. Jessica Weingast, Dr. Stefanie Weber, Medical University of Vienna, Austria

People living in developing countries experience a large proportion of skin diseases, which is accompanied by limited public health resources and little or no access to specialists with dermatologic expertise. Teledermatology, or the use of modern telecommunications technology to provide dermatologic care from a distance, has become an increasingly important sub-

ject of many studies in the last few years.

The extreme size of Mongolia and the lack of specialists in Mongolia and Kazakhstan present a huge challenge to provide medical care. The geographic isolation is accompanied by high costs and long duration of travelling as specialised centres with specialised diagnostic facilities, so-called tertiary hospitals, are only available in the capital. The combination of rudimentary medical provision in primary and secondary rural health facilities and the insufficient distribution of evidence-based diagnostic and therapeutic guidelines are major problems which could be improved by telemedical support.

Infectious diseases, rudimentary medical care in primary and secondary healthcare facilities, and the lack of evidence-based diagnostic and treatment guidelines represent major health problems. Thus, in cooperation with the Health Sciences University of Mongolia (HSUM) and the National Centre for Maternal and



Child Health, Astana, Kazakhstan, we are planning to implement a teledermatological application. General practitioners (GPs) working in primary care facilities in rural regions will be provided with mobile devices containing evidence-based guidelines for the diagnosis and treatment of infectious diseases. With the aid of these diagnostic scores, provided in Mongolian language, medical personnel will be supported, ensuring a higher level of medical quality of care. Additionally, the telematic distribution of these guidelines on mobile devices ensures a high level of topicality.

A further objective is to improve and customise the telemedical documentation and archive system called TeleDoc, which has been developed by our telemedical group. MongolDoc will be provided to both partner institutions as in-kind service free of charge. This telemedical store-and-forward system enables the telemedical consultation and documentation of dermatologic conditions in rural regions where no specialists are available and consultations are associated with far and tedious travelling. The medical personnel are enabled to create patient cases in MongolDoc by recording the required patient information and by uploading clinical images. Specialists are enabled to provide diagnostic and treatment advice based on the data transmitted.

Due to a lack of further funding an IT expert of the telemedical working group of Prof. Michael Binder works in-kind on TeleDoc. Thus, the telemedical documentation system TeleDoc is under improvement and we expect to fully implement the system in 4-6 months'

time. By now the telemedical system TeleDoc has been provided as an in-kind contribution to the HSUM in order to test the system and give us feedback regarding improvements.

Enkthur Yadamsuren MD, MSc, PhD will be responsible for the project coordination in Mongolia, including logistics and supervision of the clinical study. Currently Enkthur Yadamsuren is an associate professor and senior lecturer at the Department of Dermatology, HSUM. He will provide his services in-kind.

With the funding we received in the year 2011 we will enable Dr. Yadamsuren to visit Vienna in September 2012 to discuss the further steps which are necessary for a successful implementation of TeleDoc in the in the Aimag hospital Zuunmod, where the clinical study will be carried out. Dr. Yadamsuren identified the Tuv Aimag hospital in Zuunmod as the area of investigation. The Eurasia-Pacific Uninet enabled us to visit this hospital in September 2010, when Prof. Binder and his team (Dr. Jessika Weingast, Dr. Kurt Meszaros, Dr. Kaan Harmankaya, Dr. Christian Scheibböck, Dr. Stefanie Weber) visited Mongolia.

Due to a lack of further funding we are currently not able to carry out the clinical study in Mongolia and Kazakhstan where we planned to provide GPs with mobile devices containing evidence-based guidelines. Nevertheless, we are eager to improve the telemedical documentation system and implement it in selected health care facilities in Mongolia and Kazakhstan to provide expert knowledge in regions where medical care is sparse.



## Project "Development of an Evidence-Based, Cost-Efficient Culture-Based Toolset to Enhance Compliance in Infectious Disease Control Measures"

**Partners:** Kathmandu University, Nepal,  
Medical University of Vienna, Austria  
**Venue:** Kathmandu University, Nepal, Medical  
University of Vienna, Austria  
**Date:** January 2012  
**Contact:** Prof. Dr. Thomas Wenzel,  
Medical University of Vienna, Austria

As first part of the project implementation mutual visits and workshops including visits to local health-care outreach centres as well as meetings with local experts were implemented at Kathmandu University (Dhulikhel). Visits and workshops are to take place at the Vienna Medical University as well.

The main event during this first stage was a three-day workshop at Kathmandu University (Dhulikhel) to build science capacity for the next project steps and prepare future collaboration, consisting of a one-day advanced and a two-day general workshop (January 3-5, 2012). The workshop provided subjects such as scientific data management and analysis, citation management, application writing, project management and mixed method research in public health. Health belief mod-

els and conceptualisation of effective interventions in rural economy and post-conflict areas were covered as a special focus. Activities in the project will include the translation of relevant standard diagnostic instruments and training in their applications, leading to a joint pilot study in public health. Areas of extending the present project will include mental health with consideration of conflict-related violence, post-traumatic stress disorder and suicide prevention to address rising suicide rates that were identified as special need-to be jointly explored by research and addressed by future collaboration including local NGOs in the public health area; an EU project will be submitted by the partners in June 2012 to support these activities.

An internet-based science teaching platform was set up as part of the project, which will enhance close collaboration using a blended learning approach and videoconferencing, integrating part of an earlier EPU project in preparation of the project. The development of shared internet-based models reflects identified needs in sustainable collaborations with active leading partners in developing regions. The project includes micro-economy projects and covers selected communities in most regions of Nepal and reaches remote mountain villages.



## Workshop "Impact of Climate Change on Mountain Environments (climateIMPACT)"

The GIScience Institute of the Austrian Academy of Sciences (OeAW-GIScience: [www.oeaw.ac.at/giscience](http://www.oeaw.ac.at/giscience)) and the Centre for Geoinformatics, University of Salzburg (Z\_GIS: [www.uni-salzburg.at/zgis](http://www.uni-salzburg.at/zgis)) cooperated in organising a South Asia regional workshop in Lobesa, Bhutan, led by Prof. Josef Strobl and Dr. Shahnawaz from February 10th to February 14th, 2012. The workshop was hosted by the College of Natural Resources (CNR: [www.cnr.edu.bt](http://www.cnr.edu.bt)), Royal University of Bhutan (RUB: [www.rub.edu.bt](http://www.rub.edu.bt)), and supported by the Eurasia-Pacific Uninet ([www.eurasiapacific.net](http://www.eurasiapacific.net)), Austria. This GIScience-based advanced training for teachers and professionals brought together 20 participants from Bhutan, Nepal, India and Austria.

The opening ceremony was chaired by the RUB Vice-Chancellor DASHO Dr. Pema Thinley and the welcome address was delivered by the Director of CNR Mr Dorji Wangchuck. The participants followed a series of lectures exploring the foundations of climate change impacts on mountain environments and concepts of spatial analysis methodologies. Due to a varied range of backgrounds in geography, forestry, ecology, hydrology and development research participants created a unique environment for exchanging experiences and viewpoints.

The majority of time was dedicated to practical work on several case studies, building practical experience with functionalities of GIScience required for researching and monitoring climate change effects with a particular focus on mountain environments. Lectures and trainings were all conducted at CNR's beautifully situated campus in the Punakha valley, providing an excellent backdrop to a unique learning experience for all participants. The effective and efficient organisation of the workshop was coordinated by Mr Ugyen Thinley from the Faculty of Forestry at CNR.

**Partners:** Austrian Academy of Sciences – GIScience, Centre for Geoinformatics (Z\_GIS), University of Salzburg, College of Natural Resources, Royal University of Bhutan  
**Venue:** College of Natural Resources, Lobesa, Bhutan  
**Date:** February 10-14, 2012  
**Contact:** Dr. Shahnawaz Shahnawaz, University of Salzburg, Austria



## Comparative Genetic Study of Mongolian Two-Humped Domestic (*Camelus bactrianus*) and Wild Camels (*Camelus ferus*)

**Partners:** University of Veterinary Medicine Vienna, Mongolian Academy of Science, Ulaanbaatar, Mongolia

**Venue:** University of Veterinary Medicine Vienna, Austria

**Date:** February 13 - April 6, 2012

**Contact:** Dr. Pamela Burger, University of Veterinary Medicine Vienna, Austria



The comparative genetic analysis of Mongolian domestic and wild Bactrian camels was carried out to contribute to the in-situ conservation of Mongolian wild camels on the basis of the National Mongolian Wild Camel Conservation Strategy 2010. Between February 13th and April 6th, 2012 Mrs. Battsetseg Chuluunbat, PhD student from the Genetic laboratory of the Institute of Biology, Mongolian Academy of Science (MAS), under the supervision of Prof. Tumennasan, visited the Institute of Population Genetics, University of Veterinary Medicine Vienna, Austria.

The aim of the scientific exchange was the genetic analysis of 160 Mongolian domestic Bactrian camels and 10 wild-domestic hybrids to detect the population structure between four different domestic lines and to investigate hybridisation between domestic and wild

Bactrian camels, respectively. Within the short time-frame of eleven weeks of lab work at the Vetmeduni Vienna the PhD candidate managed to successfully genotype more than two thirds of the samples with 20 microsatellite loci and to sequence 806 base pairs of mitochondrial DNA. All samples were processed at least two times in parallel with negative controls and two laboratory-specific standards to make the results comparable with previous studies carried out at the Institute of Population Genetics. In addition, by the usage of lab standards the results can be analysed and compared across different laboratories and thus the PhD candidate will be able to implement all acquired practical and analytical methodologies in the Genetics lab of the MAS.

The expected results/sustainability of the project were to (1) investigate the population-genetic structure of Mongolian domestic Bactrian camels; (2) monitor the genetic uniqueness of the wild camels as well as their hybridisation with domestic relatives as defined in the National Conservation Strategy (Articles 3.4 and 3.6); (3) improve the practical and analytical skills of national researchers; (4) contribute to the long term in-situ conservation of wild camels in Mongolia and to livestock biodiversity resources in the future.

The participation in the EPU project and supervision of the PhD candidate Mrs. Battsetseg Chuluunbat was a great experience. The work in the lab was straightforward as we used only well-established methods. Moreover it was inspiring for me to see how Mrs. Chuluunbat worked extremely hard, eager to make no mistakes and to achieve her goal in the short time available. Although she spent most of the weekends in the lab we enjoyed some cultural exchange like the opening of the season at the castle “Schallaburg” in Lower Austria, an evening at the state opera in Vienna and a farewell dinner at the “Melker Stiftskeller”, a traditional Viennese restaurant. As the exchange finished on Good Friday a huge chocolate Easter bunny travelled back to Mongolia with our esteemed colleague Battsetseg.

## Workshop “Painting Materials – Theory and Practice”

An Indo-Austrian workshop on “Painting materials – theory and practice” was jointly organised by the National Museum Institute of History of Art, Conservation and Museology, New Delhi, and University of Applied Arts Vienna. The workshop was a direct continuation of the workshop “Investigation and analysis of paintings”, held in November 2011.

The four-day workshop consisted of intensive theory and practical sessions, in which students of the MA and PhD study programme of the Conservation Department of the National Museum Institute participated.

### Objectives

Theoretical part

- General properties of pigments
- Overview of artists’ pigments

Practical part

- Cross-sections preparation
- Pigment identification
- Samples preparation from the objects currently treated at the NMI

The theory session started with the introduction of the colouring materials used in paintings – dyes and pigments. The lectures encompassed basic definitions and main characteristics and properties of pigments and dyes. In the framework of the systematic overview of the artists’ pigments the participants learned about the pigment’s or dye’s history, way of preparation, range and dates of application, chemical composition, permanence and compatibility, the criteria for certain identification, about optical, chemical and general pigment properties and about the toxicity.

After the complete overview, which formed the basis, the practical session was conducted.

In the first part students learned everything regarding sampling and samples preparation on dummies from the NMI: how to take samples from the objects of art, how to make a comprehensive documentation of sampling and samples, observation of samples un-

**Partners:** National Museum Institute, New Delhi, India, Austrian Cultural Forum, Embassy of Austria, New Delhi, India, University of Applied Arts Vienna, Austria, Eurasia-Pacific Uninet

**Venue:** National Museum New Delhi, India

**Date:** April 9-12, 2012

**Contact:** Prof. Tatjana Bayerova, University of Applied Arts Vienna, Austria

der the stereomicroscope, mounting of samples and cross-sections preparation and, finally, cross-section observation. At the end of this session samples were also taken from the real objects that are currently under restoration at the NMI, and the ready-made cross-sections were taken to Vienna where they would be photographed in the polarised light microscope.

In the second part of the practical session basics of the spot tests (microchemical reactions), heat and colour flame tests for pigment identification were explained and practically demonstrated. Students practised the full range of tests on the reference pigments.

The workshop was successful in providing students with the right approach to deal with the paintings while doing their conservation. The lectures were interesting and very useful, which was expressed by the students’ comments in the final discussion. Students also expressed their strong wish to continue the range of the workshops about painting materials with the topic of binding media. Since the workshop was the direct continuation of the workshop organised in November 2011 and there is a strong wish of its continuation in the future, no official ceremonies like official opening, inauguration or the valedictory function were held.

The workshop was held by DI Tatjana Bayerova, Asst. Professor of the University of Applied Arts Vienna, who is very thankful to the Asst. Prof. Dr. Satish Pandey and Tanushree Gupta, MA for all their support during the workshop.

# Negotiations at the NMI New Delhi and the Austrian Cultural Forum on the Strategy of the Future Cooperation

**Partners:** National Museum Institute, New Delhi, India, Austrian Cultural Forum, Embassy of Austria, New Delhi, India, Eurasia-Pacific Uninet

**Venue:** National Museum Institute

**Date:** April 11-13, 2012

**Contact:** Prof. Dr. Gabriela Krist, University of Applied Arts Vienna, Austria

Prof. Dr. Gabriela Krist, Head of the Institute of Conservation, University of Applied Arts Vienna, held several meetings at both the National Museum Institute, New Delhi, and at the Austrian Cultural Forum from April 11th until April 13th, 2012.

On the agenda of the meeting with Mr Pravin Srivastava, Vice-Chancellor of the National Museum Institute (NMI), was once again the necessity of the signing of the Memorandum of Understanding (MoU) between the National Museum New Delhi and the University of Applied Arts Vienna, which has been in the process for more than ten months for the legal vetting in NMI. Prof. Krist appealed to the vice-chancellor to kindly sign the MoU and underlined that the MoU signature is a priority as this is the must to continue the activities in collaboration.

The need of the MoU signing was also on the agenda of the meeting between Prof. Krist and Prof. Dr. Anupa Pande, head, Department of History of Art and dean, National Museum Institute.

Another topic discussed was the participation of Austrian museology experts in the seminar in Leh, Ladakh, planned for the first week of September 2012. Prof. Krist underlined once more that for the Vienna's insti-

tute members it will not be possible to join the seminar since the proposed date overlaps with the date of the IIC conference in Vienna. Both Prof. Krist and Prof. Pande agreed on another solution that instead of the institute members the partners from the museology programme ECM can take part in the seminar in Ladakh.

A strong wish of the NMI partners and the NMI students in continuation of the workshop programmes organised by the UAAV at the NMI as well as in mutual exchange of the PhD students was another goal discussed between Prof. Krist and Asst. Prof. Satish Pandey from the NMI Conservation Department. Prof. Pandey also introduced his plans to reinforce the infrastructure of the Conservation Institute in the near future to Prof. Krist.

With Dr. Anamika Pathak, the curator of the Decorative Arts and Textiles in the National Museum New Delhi Prof. Krist spoke about the future forms of collaboration in the field of textiles conservation and restoration.

The key meeting with Prof. Dr. M.V. Nair, head, Department of Conservation, National Museum Institute, had to be cancelled due to Prof. Nair's health problems and his unexpected hospitalisation.

At the Austrian Cultural Forum Prof. Krist discussed with Mrs Carmen Pohl and Mag. Magis, the interim successor of Mag. Viktoria Wagner, about the possibilities of the use of the funding raised for the Austrian part members for the 2012 activities by Mrs Wagner. This funding unfortunately cannot be used for Indian partners since the bilateral agreement between Austria and India, which would allow funding of trips of Indian partners to Austria, has not been signed.

## Elaboration and Introduction of a Bachelor Programme "Law and Business Studies at the Royal University of Bhutan"

The project was a follow-up project to a study stay of Prof. Berka and Prof. Roth at the Royal University of Bhutan in 2010 and of two incoming Bhutanese lecturers' stays in Salzburg earlier in 2010 aiming at setting up the basis for law education in Bhutan. Currently Bhutan has no law education of its own but totally relies on law education outside the country in India. The Royal University of Bhutan assigned the Gaeddu Business School for this purpose. The result of the initial cooperation was the set-up of a Bachelor in Business Administration. During the mutual visits in 2010 some law elements were included in the curriculum for this bachelor programme, in particular in Semester II "Foundation to Legal Framework", in Semester IV "Corporate Law", and in Semester V "Required Major modules Law of Taxation and Practice".

Prior to the application for the project the Law Faculty and University of Salzburg submitted an application within the Appeal programme, which failed due to one expertise asking for more intense consideration of the common law background. We followed this advice and asked Prof. Singh from Delhi/India, who has much experience from law courses in India for Bhutanese purposes and knows the traditional legal systems of India very well, which come closer to the civil law system and at the same time the common law system, to contribute to the project.

It was agreed that the two lecturers selected by the lead of the Royal University of Bhutan, Mr Sherab Dorji and Mr Jamyang Tenzin, should arrive in Salzburg a bit earlier in order to start revising the study scheme and make a proposal for the most appropriate next step for arriving at a law education in Bhutan. Their proposal was to develop a Major in Business Law within the Bachelor of Business Administration. Indeed, Prof. Singh, who arrived some days later, supported this approach as very reasonable and manageable taking into consideration the specialisation of staff available in Bhutan. With Prof. Singh's advice a team of Salzburg law professors (Vice-Dean Mader, Faber, Geistlinger, Levtchev) helped the two Bhutanese professors to change the "Foundation of Legal Framework" into "Introduction to Bhutanese Legal System", thereby changing its contents, and to elaborate a Required Major module "Law of Contract and Commercial Transactions" for Semester III, a Required Major module "Labour Law" for Semester IV, an Elective related to Major module "Property Law" for Semester V, a Required Major module "Competition Law and Law relating to E-Commerce" as well as an Elective related to Major module "Law relating to Foreign Investment in Bhutan" for Semester VI and two Required Major modules "International Trade Law" and "Intellectual Property Rights" for Semester VII. The Proposed Curriculum Structure will be submitted to the head of the Gaeddu Business School and Royal University of Bhutan for their kind approval.

**Partners:** Royal University of Bhutan

**Venue:** University of Salzburg, Austria

**Date:** June 2012

**Contact:** Prof. Dr. Michael Geistlinger,  
University of Salzburg, Austria

Once approved by Bhutan, Vice-dean Mader and Prof. Wöhle will be available for a next visit to Bhutan in order to help implement these new modules. The Proposed Curriculum Structure shows as underlined all elements that have been elaborated and included during the current project in June 2012.

These new elements follow the structure of the already existing elements, at first giving general objectives, then describing the contents in keywords, indicating teaching strategies, assessment, essential texts and references in English language. Thus it should be rather easy to get the approval of the competent Bhutanese authorities and, thereafter, to implement it and as a result to provide Bhutanese business managers with already quite an elaborated expertise in the most relevant areas of law for their daily use. A basis for an own law education in Bhutan seems to be laid. This can be expanded and further developed homogeneously in the near future.



# The Future of Management Learning and Responsible Leadership

**Partners:** Capital Normal University, China, Three Gorges University, Wuhan University, China, East Siberian State University of Technology, Russia, National Academy of Governance, Mongolia

**Venue:** National Academy of Governance, Ulaanbaatar, Mongolia

**Date:** June 28, 2012

**Contact:** Prof. Dr. Ralph Grossmann, Alps-Adriatic University of Klagenfurt, Austria

The National Academy of Governance (NAOG) acted as host for the research workshop by providing technical equipment, seminar rooms, facilities, catering and travel service.

The workshop had the objective:

- to learn about the professional and institutional background of the participants and their scientific institutes or university departments
- to present the research interests of the partners involved
- to identify common research topics and
- to elicit possible opportunities for joint research projects or events

Together with the East Siberian State University and the National Academy of Governance very specific research interests could jointly be identified with the University of Klagenfurt. The participants of the two Chinese Universities acted more as respondents for the faculties of the universities. They took over the task of reporting on the research workshop in their universities and faculties and of identifying possible suitable partners for future cooperative ventures.

Finally it was agreed that the partners should set initiatives on projects that interest them no later than October 1st and exchange ideas with other interested partners. Three specific projects were already identified:

- under the title of “Responsible Leadership” the curricula of management education will be exchanged and compared. Furthermore, ways of learning in Responsible Leadership will be discussed. The partners who are interested in this project, potentially these are all 5 partners, have envisioned to participate and to present these questions of Responsible Leadership together at the next annual meeting of the International Institute of Administration Science in a separate session
- between the NAOG and the University of Klagenfurt, Department of Organisational Development and Group Dynamics (OEGD), a project to develop a hospital management course was envisaged and
- as a supporting evaluation of the qualification and intervention project of the OEGD Department of the University of Klagenfurt currently in preparation for the Mongolian National Cooperatives Association a joint research project is being considered





## Participation in the European Higher Education Fair 2011 (EHEF 2011)

In the past years Eurasia-Pacific Uninet has been a constant participant in the EHEF, the European Higher Education Fair, held again in 2011 in Hong Kong. The fair was held at the Hong Kong Central Library from March 12th to March 13th, 2011, with strong participation of European countries and universities. It attracted again nearly 5,000 interested students and parents.

In the EHEF 2011 twelve European countries, also Austria, participated with altogether 49 exhibitors to promote the study programmes. At the Austrian booth an introduction to the study programmes at Austrian universities and universities of applied sciences was given and information about specific research activities and the funding for scholarship programmes was provided. The visitors were especially interested in study opportunities for foreign students at the Austrian universities of music and arts.

On the occasion of the EHEF 2011 the Austrian Trade Commission Abroad organised the symposium “A+ Education from Austria – Surprisingly Ingenious” as part of the “go international initiative” of the Austrian Chamber of Commerce (WKO). In her function as president of the Eurasia-Pacific Uninet Prof. Brigitte Winklehner did a presentation on the topic of “Higher Education Cooperation between Hong Kong/Macau and Austria within the Eurasia-Pacific Uninet”. The Symposium was attended by Hong Kong University representatives and students.

**Date:** March 12-13, 2011  
**Venue:** University of Hong Kong, China  
**Contact:** Prof. Dr. Brigitte Winklehner,  
 Eurasia-Pacific Uninet, Austria



## Participation in the Beijing International Education Expo (BIEE) 2011

**Date:** June 17-19, 2011  
**Venue:** China International Exhibition Centre, Beijing, China  
**Contact:** Thomas Reichenbach, Eurasia-Pacific Uninet Administrative Office Vienna, Austria

At the invitation of the Beijing Municipal Education Commission (BMEC) the Eurasia-Pacific Uninet attended the Beijing International Education Expo (BIEE) in June 2011 for the fourth time. As in previous years, the Eurasia-Pacific Uninet, in cooperation with the OeAD,



represented Austria and all its higher education institutions with an exhibition under the title “Study & Research in Austria”. The president of the Eurasia-Pacific Uninet, Prof. Brigitte Winklehner, was invited again to participate as a VIP in a series of important events.

Officially approved by the Chinese Ministry of Education and hosted by the Beijing Municipal Education Commission, the BIEE 2011 was the 8th year of the exposition. According to the fair organisers the BIEE has become the most successful and high impact international education expo in China and also one of the biggest education fairs in Asia. The past seven BIEEs attracted nearly 3,000 international exhibitors from more than 60 countries and regions and over 300,000 visitors. More than 200 cooperation projects were signed during the fairs.

The 8th BIEE was successfully held at the China International Exhibition Centre from June 17-19, 2011. With more than 60,000 visitors, 800 booths and exhibitors from 30 countries it enjoyed a similarly high level of prestige as in the previous years. During the fair several international forums, cooperation negotiation meetings, school visiting tours as well as cultural events were held. As a whole, the expo covered the higher education, the postgraduate education, vocational education, fundamental education, study overseas services and educational technology equipment.

The Eurasia-Pacific Uninet presented the Austrian higher education institutions in cooperation with the OeAD



and the Austrian Cultural Forum in Beijing. Like for other fair participations of the Eurasia-Pacific Uninet, the fair materials of the OeAD provided not only specific information about study and research opportunities in Austria but also made visitors to the fair generally aware of Austria as an interesting location for higher education. Especially the brochure “Study in Austria” and the booklet “Multiple Choice – Higher Education in Austria” helped to explain the study opportunities in Austria to interested Chinese fair visitors. The Austrian Cultural Forum provided roll-ups for additional booth decoration, an assistant for on-site support and also prepared information leaflets with a short summary of the formal prerequisites of admission to the Austrian universities and universities of applied sciences. Finally, the Austrian Ministry for European and International Affairs kindly effected the transportation of the fair materials from Austria to Beijing.

Like in the previous years, a core theme from the Austrian point of view was the “Austrian-Chinese Music University”, which had been established in Beijing in 2007. This year the Chinese partner of the Austrian-Chinese Music University, the China Conservatory, Beijing, participated in the BIEE with a booth of its own to promote these activities. Prof. Paul Roczek, the representative for international relations of the University Mozarteum Salzburg, one of the Austrian partner universities, attended the fair himself and gave professional advice to interested music students.

As a distinguished guest the president of the Eurasia-Pacific Uninet, Prof. Brigitte Winklehner, was invited to numerous events such as the opening ceremony, the welcome banquet and the international forum on higher education. Thus, the BIEE enabled numerous talks with education experts and government officials, especially a conversation with the director-general of the Beijing Municipal Education Commission, Mr. Jiang Peimin, and with the vice-mayor of Beijing in charge of education, Mr. Hong Feng, about the Beijing-related projects of the Eurasia-Pacific Uninet.

In summary, the BIEE 2011, as in previous years, provided excellent opportunities for establishing new and promoting existing academic and scientific cooperation activities between Austria and China.









# Scholarships for Member Institutions

## **Scholarships for Member Institutions in China, Mongolia, the Russian Federation, Kyrgyzstan, Kazakhstan, Uzbekistan, Tajikistan, People's Democratic Republic of Korea, Republic of Korea, Nepal, Bhutan and India**

The Eurasia-Pacific Uninet Scholarship Program, initiated by the Austrian Council for Research and Technology Development by special request of the Austrian Federal Ministry of Education, Science and Culture, was launched in the year 2003 and has been funded in recent years exclusively by the Austrian Ministry of Science and Research.

### **Targets:**

- to promote and financially support scientific projects carried out between partner institutions by highly qualified scientists
- to enhance short-term teaching at member universities and research institutions in the target countries
- to enhance the scientists' ability to compete in the international scientific community by means of study and research visits to partner institutions in the target countries
- to promote industry and economy-related science and research
- to create closer ties to decision making institutions in the target countries by establishing contacts between Austrian institutions of higher education and Austrian companies and universities on the one hand, and companies in partner countries, on the other
- to encourage Austrian networking with companies in all the target countries

### **Eligible Fields of Study / Research:**

- Technical Sciences
- Natural Sciences
- Medicine
- Agricultural Science
- Environmental Studies
- Economic Sciences (including Tourism Research)
- Humanities and Social Sciences
- Arts and Music

### **Programs**

- research scholarships in Austria for Ph.D. students: China, Democratic People's Republic of Korea, Republic of Korea, Mongolia, the Russian Federation, Kyrgyzstan, Kazakhstan, Uzbekistan, Tajikistan, Bhutan, Nepal, India
- research scholarships in Austria for Post-Docs: China, People's Republic of Korea, Republic of Korea, Mongolia, the Russian Federation, Kyrgyzstan, Kazakhstan, Uzbekistan, Tajikistan, Bhutan, Nepal, India
- On-Place scholarships: to strengthen educational and scientific co-operation: China, Mongolia, Kyrgyzstan
- outgoing scholarships: short term research and teaching activities for Austrian scientists at member institutions in the target countries
- incoming scholarships: short term research and teaching activities in Austria for scientists from the target countries

### **Scholarships for Students and Post-Docs**

On-Place scholarships for China: in 2005, the first On-Place scholarships were awarded. This program has been established especially for students of poverty-stricken families from the specific western provinces of the PR China. The value of the scholarship is decided according to family income and fixed costs of living.

- On-Place scholarships for Mongolia: max. Euro 1.500 per person per year including various expenses such as tuition, books, scientific research, accommodation, insurance, living costs in Mongolia. Yearly scholarship reports are given by the grand holders
- PhD scholarships: max. Euro 940 per person per month: The scholarship-holder has to bare all costs such as air-ticket, accommodation, insurance and living costs in Austria
- Post-Doc scholarships: max. Euro 1,040 per person per month: The scholarship-holder has to bare all costs as air-ticket, accommodation, insurance and living costs in Austria

## Requirements for PhD and Post-Doc Applicants

Ph.D. students:

- Master degree
- admittance as Ph.D. student at a member institution of Eurasia-Pacific Uninet
- high scientific and/or artistic qualification on international level
- good command of written and spoken English and/or German
- recommendation letter by the respective department at the home institution
- statement of acceptance by an academic supervisor of an Austrian member institution to act as advisor and host

Post-Docs:

- Ph.D. degree
- academic position at a member institution of Eurasia-Pacific Uninet
- high scientific and/or artistic qualification on international level
- good command of written and spoken English and/or German
- recommendation letter by the respective department at the home institution
- statement of acceptance by an academic supervisor of an Austrian member institution to act as advisor and host
- statement of employment by the home institution for the period after the grand period

There is no age limit for PhD and Post Doc applicants!

## Selection of Candidates

The universities are asked to pre-select and nominate the best qualified Ph.D. and Post-Doc candidates. Thereupon, the complete application files have to be forwarded to the Eurasia-Pacific Uninet Office in Austria. The final selection of Ph.D. and Post-Doc scholarship-holders will be made by Austrian scientists and EPU coordinators.

## Applications

Are to be submitted via the home institution to the Eurasia-Pacific Uninet presidency in Austria:  
President Univ.-Prof. Dr. Brigitte Winklehner  
Eurasia-Pacific Uninet, Kaigasse 28, 5020 Salzburg  
E-mail: [brigitte.winklehner@sbg.ac.at](mailto:brigitte.winklehner@sbg.ac.at)

## Administration of the Scholarship

All administrative procedures regarding the scholarship are coordinated through the Austrian Agency for International Cooperation in Education and Research (OeAD-GmbH). This includes the following:

- visa concerns
- monthly payment of the scholarship
- accommodation (upon request of scholarship-holder)
- health insurance

## Tuition Fees

In the course of their studies the scholarship-holders don't have to pay tuition fees at the hosting institution in Austria.

## China – Ph.D. Scholarships 2011

	Name	Sex	University	Academic Discipline	Research Project	Supervisor	Member Institution in Austria	Award in Months	Award in Euro
1	ABUDUNAIBI Maimaitiali	M	Xinjiang Medical University	Medicine	Establishment abnormal savda syndrome of ischemia/reperfusion injured animal model	Mohl Werner	Medical University of Vienna	3	2820
2	FEI Fei	F	Fudan University	Medicine	Clinical and basic research about neoadjuvant chemotherapy for local advanced triple negative breast cancer patients	Christian Singer	Medical University of Vienna	6	5640
3	JIA Jianliang	M	Jilin University in Changchun	Geoscience	Study on mineralizing mechanism of late cretaceous oil shale, Southern Songliao Basin, NE China	Reinhard Sachsenhofer	University of Leoben	6	5640
4	LI Mingzi	f	Peking University	Medicine	Diabetes and depression	Thomas Pieber	Medical University of Graz	2	1880
5	LI Yuntao	M	Nanjing Medical University	Medicine	Experimental neuro-transplantation	Gregor Wenning	Medical University of Innsbruck	6	5640
6	LIN Hui	F	The Chinese University of Hong Kong	Medicine	Soundscape of urban open spaces	Peter Lercher	Medical University of Innsbruck	5	4700
7	LIU Yu	F	Chinese Academy of Sciences, China	Medicine	Study on quality of life patients with type 2 diabetes mellitus co-morbid depression	Manfred Maier	Medical University of Vienna	6	5640
8	MAN Yuhong	F	Jilin University	Medicine	Mechanism and treatment of migraine	Helena Schmidt	Medical University of Graz	3	2820
9	MENG Lei	F	China Conservatory in Beijing	Piano	Advanced piano classes	Klaus Kaufmann	Mozarteum University Salzburg	2	1410
10	MIAO Haijun	M	Xinjiang Medical University	Medicine	Difference in risk factors and KCNE1 genotype frequency	Wilfried Renner	Medical University of Graz	6	5640

	Name	Sex	University	Academic Discipline	Research Project	Supervisor	Member Institution in Austria	Award in Months	Award in Euro
11	SHEN Hong-fen	F	Capital Normal University	Philosophy	Growth. Civil. Happiness: Construction of modern China from an aspect of emergence of Chinese bildungsroman	Hans Koechler	University of Innsbruck	3	2820
12	SHEN Jie	M	Fudan University	Medicine	Isolation and identification of bacterial endosymbionts of environmental acanthamoeba	Matthias Horn	University of Vienna	4	3760
13	TAN Xiufeng	F	Chinese Academy of Forestry	Wood Industry	Modelling of wood products trade	Peter Schwarzbauer	University of Natural Resources and Life Sciences Vienna	6	5640
14	WANG Lixia	F	Nankai University	Mathematics	Dynamics system and differential Equations	Christian Schmeiser	University of Vienna	3	2820
15	XIANG Xiaoping	F	Beijing University of Chinese Medicine & Pharmacology	Psychology	How long is the love line between Beijing and Vienna? A qualitative study of long distance romantic relationship between Chinese international students in Austria and their loved ones in China	Alfred Pritz	Sigmund Freud University Vienna	6	5640
16	XIAO Ming	M	University of Hong Kong	Law	E-participation in governmental policy-making: A window-dressing or an authentic route towards democracy - a comparative perspective between Austria and China	Michael Nentwich	Austrian Academy of Sciences	2	1880
17	YAN Menglong	M	Peking University	Geoinformatics	LiDAR data processing based on object based image analysis	Thomas Blaschke	University of Salzburg	6	5640
18	YAN Shijiang	M	Nanjing Normal University	Geoinformatics	Research on the geomorphological pattern of loess plateau based on grid DEMS	Josef Strobl	University of Salzburg	5	4700



	Name	Sex	University	Academic Discipline	Research Project	Supervisor	Member Institution in Austria	Award in Months	Award in Euro
19	ZHANG Jun	M	Hong Kong Baptist University	English	Quantifier-negation scope interaction in non-native English: A comparative interlanguage study of German-speaking and Chinese-speaking learners	Christiane Dalton-Puffer	University of Vienna	4	3760
20	ZHANG Lei	M	Tianjin University	Physics	In-situ investigation of organic thin film growth using fluorescence microscopy	Peter Zep-penfeld	Johannes Kepler University Linz	6	5640
21	ZHANG Yan	F	Beijing Jiaotong University	Computer Technology	Data mining in large-scale environments	Peter Brezany	University of Vienna	3	2820
22	ZHAO Shan-hua	F	Capital Normal University	History	Public donation in classical Athens	Thomas Corsten	University of Vienna	1	940
23	ZHONG Xiaohui	F	University of Hong Kong	Geography	Coping strategies to overcome housing problems and achieve home ownership among young adults in Austria	Walter Matznetter	University of Vienna	4	3760
								98	91650

**“ I am informed to have been awarded a scholarship within the programme “Technology Grants East, Central, South Asia” in the frame of the Eurasia-Pacific Uninet. Thank you very much for everything you have done for us – the young researchers in China... ”**

[Chinese Academy of Forestry, China]

## China – Post-Doc Scholarships 2011

	Name	Sex	University	Academic Discipline	Research Project	Supervisor	Member Institution in Austria	Award in Months	Award in Euro
1	CHANG An-gela Wen-Yu	F	University of Macau	Sociology	Advertising appeals and strategy study in Vienna: An intercultural perspective	WAGNER Manfred	University of Applied Arts Vienna	3	3120
2	CHANG Jingling	F	Beijing University of Chinese Medicine & Pharmacology	Medicine	Study on language deficits from brain-damage base on cognitive neuroscience, psychology, philosophy	MA Yan/ LANZEN-BERGER Rupert	Medical University of Vienna	4	4160
3	CHANG Ruomei	F	Beijing University of Chinese Medicine & Pharmacology	Philosophy	Theory, methodology and structure of TCM	WALLNER Friedrich	University of Vienna	3	3120
4	DONG Wei-jiang	M	Xi'an Jiaotong University	Medicine	Prevention and treatment of alzheimer's disease and other neurological disorders	BERGER Johannes	Medical University of Vienna	5	5200
5	GAO Xinyan	F	China Academy of Chinese Medical Science	Medicine	High-tech acupuncture research - biomedical engineering	LITSCHER Gerhard	Medical University of Graz	3	3120
6	GUO Duo	M	Capital Medical University	Medicine	Post-doc research: factors affecting the expression of apolipoprotein	KOSTNER Gerhard	Medical University of Graz	3	3120
7	GUO Zhirong	F	Peking University Health Science Center	Pharmakology und Toxicology	Functional biology of multidrug efflux transporters	CHIBA Peter	Medical University of Vienna	2	2080
8	HAO Qingmin	M	Tianjin University	Finance	Trends in Euro-Asia international management	KASPER Helmut	Vienna University of Economics and Business	2	2080
9	HOU Lin	M	Northwest Agricultural University, Yangling	Forest- and Soil Sciences	Assessment of the effects of biomass harvesting on forest ecosystems	KATZEN-STEINER Klaus	University of Natural Resources and Life Sciences Vienna	4,5	4680

	Name	Sex	University	Academic Discipline	Research Project	Supervisor	Member Institution in Austria	Award in Months	Award in Euro
10	HUANG Fuhua	M	Nanjing Medical University	Medicine	Long term results of CABG surgery compared between Austrian and Chinese patients	MOHL Werner	Medical University of Vienna	3	3120
11	LI Heng	M	Peking University	Medicine	Depression, Suizid and Psychotherapie, Forschungskoooperation	WANCATA Johannes	Medical University of Vienna	1	1040
12	LI Hongjiao	F	China Academy of Chinese Medical Science	Philosophy	Philosophical basis of real world study of TCM	WALLNER Friedrich	University of Vienna	2	2080
13	LI Hua	F	Institute of Chinese Materia Medica	Analytical Chemistry	Novel near infrared spectroscopic techniques in Traditional Chinese Medicine	HUCK Christian	Universität Innsbruck	3	3120
14	LI Xiaoli	M	Beijing University of Chinese Medicine & Pharmacology	Medicine	The neuroprotective role of chemical constituents in fleece flower on a cell model of alzheimer's disease	KLIMA-SCHEWSKI Lars	Medical University of Innsbruck	3	3120
15	LI Xiaorong	F	Capital Medical University	Medicine	Regulating on expression and function of scavenger receptor-BI in macrophages in primary human macrophages and in mice	ELLER Phillip	Medical University of Innsbruck	3	3120
16	LIANG Kuo	M	Capital Medical University	Medicine	PhD. research: Changes of pancreatic \ cell secretory function in type 1 diabetes NOD mice during diabetic stage	GRAIER Wolfgang	Medical University of Graz	3	3120
17	LIANG Wentian	M	Northwest University Xian	Geology	Tectonic evolution of Qinling orogen, Central China	STÜWE Kurt	University of Graz	3	3120

	Name	Sex	University	Academic Discipline	Research Project	Supervisor	Member Institution in Austria	Award in Months	Award in Euro
18	LIU Min	F	Beijing University of Chinese Medicine & Pharmacology	Medicine	Basics of Traditional Chinese Clinical Medicine	MA Yan	Medical University of Vienna	3	3120
19	LIU Wei	M	Fudan University	German	Mythisierung und Entlarvung - Untergang der alten Zeit bei den österreichischen und chinesischen Schriftstellern	HÖLLER Hans	University of Salzburg	2	2080
20	LIU Xuemei	F	Beijing University of Traditional Chinese Medicine	Medicine	Experimental nuclear medicine for oncology	LI Shuren	Medical University of Vienna	3	3120
21	LU Junhai	M	China Academy of Chinese Medical Science	Medicine	Identification and characterization of the human rhinovirus type-c receptor(s)	BLAAS Dieter	Medical University of Vienna	2	2080
22	MA Xiaodong	M	Nankai University	Analytical Chemistry	Development of a novel method for the analysis of trace pharmaceuticals in the ambient water	LINDNER Wolfgang	University of Vienna	4	4160
23	MENG Ge	F	Xi'an Jiaotong University	Chemistry	Design, synthesis and development of the molecules with some biological activities	HAIDER Norbert	University of Vienna	6	6240
24	NIU Yan	F	Peking University	Pharmacy	Novel leads discovery of MEK1 and MEK2 inhibitors by virtual screening	SCHUSTER Daniela	University of Innsbruck	4	4160
25	QIAO Chunyan	F	Capital Medical University	Medicine	Post-doc research: Regulation of optic nerve head blood flow during combined changes in intraocular pressure and arterial blood pressure	SCHMETTERER Leopold	Medical University of Vienna	3	3120

## SCHOLARSHIPS

	Name	Sex	University	Academic Discipline	Research Project	Supervisor	Member Institution in Austria	Award in Months	Award in Euro
26	WANG Xue-qing	F	Peking University	Pharmacy	Integrin and neuropilin-1 targeted sterically stabilized liposome for treating solid tumors	BERNKOP-SCHNÜRCH Andreas	University of Innsbruck	3	3120
27	WENIG Xiaogang	M	China Academy of Chinese Medical Science	Pharmakology und Toxicology	The voltage-gated sodium channel and its regulation by kinases	LEMMENS-GRUBER Rosa	University of Vienna	6	6240
28	XU Yan	M	Northwest Agricultural University, Yangling	Plant Production	Location of expansins in nodosities via in situ PCR	FORNECK Astrid	University of Natural Resources and Life Sciences Vienna	6	6240
29	ZHANG Tao	M	Northwest University Xian	Technical Physics	Realization of bose-einstein condensation(BEC) in dilute atomic gases	VON DER LINDEN Wolfgang	Graz University of Technology	3	3120
30	ZHANG Yuhui	F	Capital Medical University	Medicine	Post-Doc research: Role for altered fibrinolysis in thrombosis associated with cancer	LANG Irene	Medical University of Vienna	3	3120
31	ZHAO Lei	M	Capital Medical University	Medicine	Post-Doc research: Analysis of the MKK-7 downstream signaling pathways in cardiac hypertrophy and ischemia/reperfusion injury	METZLER Bernhard	Medical University of Innsbruck	3	3120
32	ZHAO Yan-song	F	Beijing University of Chinese Medicine & Pharmacology	Medicine	Post-graduate education program of Traditional Chinese Medicine (TCM)	MA Yan	Medical University of Vienna	3,5	3640
33	ZHENG Kai	M	Beijing Jiaotong University	Business Administration	Research on logistics service system assuring energy security	HARTL Richard F.	University of Vienna	3	3120
34	ZHONG Yuejiao	F	Nanjing Medical University	Medicine	Genetic and epigenetic alterations in prostate cancer	KLOCKER Helmut	Medical University of Innsbruck	3	3120

	Name	Sex	University	Academic Discipline	Research Project	Supervisor	Member Institution in Austria	Award in Months	Award in Euro
35	ZHU Jin	F	Capital Normal University	German	Verfassen eines Einführungsbuches der germanistischen Linguistik für chinesische Germanistikstudierende und Wortbildung des Deutschen	FAISTAUER Renate	University of Vienna	4	4160
36	ZHU Jingjing	F	China Academy of Chinese Medical Science	Pharmacognosy	Studies on chemical constituents and quality assessment of Curcuma wenyujin	BRANTNER Adelheid	University of Graz	3	3120
37	ZHU Mei	F	Jilin University in Changchun	Vet Medicine	Neurotrophic molecules secreted by human amniotic epithelial cells prevent the mitochondrial dysfunction in DA neurons induced by MPP+	RAUSCH Wolf-Dieter	University of Veterinary Medicine, Vienna	1	1040
38	ZHU Xiaojie	M	Peking University	Mathematics	Noncommutative harmonic analysis	OSTERMANN Alexander	University of Innsbruck	4	4160
								123	127920



# China – On-Place Scholarships 2011

Northwest University, Xi'an					
Name		Department		Award in RMB	Award in EURO
1	Zhang Fangyuan	F	Department of Urbanology and Resources Science	2000	215
2	Xue Yanling	F	Department of Urbanology and Resources Science	2000	215
3	Wang Hao	M	Department of Geology	2000	215
4	Yang Yao	F	Department of Geology	2000	215
5	Bai Jinli	F	Department of Geology	2000	215
6	Hong Xianmei	F	School of Law	2000	215
7	Yan Qianhui	F	School of Chemical Engineering	2000	215
8	Ye Xinli	F	School of Chemical Engineering	2000	215
9	Xu Chengming	M	School of Chemical Engineering	2000	215
10	Wang Jingxia	F	School of Chemical Engineering	2000	215
11	Zhu Rui	M	School of Chemical Engineering	2000	215
12	Li Xiaojuan	F	School of Chemical Engineering	2000	215
13	Luo Jianwen	M	School of Chemical Engineering	2000	215
14	Lai Wenrui	M	School of Chemical Engineering	2000	215
15	Li Ruixiao	F	School of Chemistry and Material Science	2000	215
16	He Fang	F	School of Chemistry and Material Science	2000	215
17	Yang Jun	M	School of Chemistry and Material Science	2000	215
18	Yang Xiaohui	F	School of Economics and Management	2000	215
19	Bai Zhanyan	F	School of Economics and Management	2000	215
20	Pan Yue	F	School of Economics and Management	2000	215

Northwest University, Xi'an					
Name		Department		Award in RMB	Award in EURO
21	Liao Shuhua	F	School of Economics and Management	2000	215
22	Pan Shuai	M	School of Economics and Management	2000	215
23	Liu Xueliang	M	School of Economics and Management	2000	215
24	Yang Sai	M	School of Life Science	2000	215
25	Yang Liu	F	School of Life Science	2000	215
26	Hu Miaomiao	F	School of Life Science	2000	215
27	Zhai Jiani	F	Department of Mathematics	2000	215
28	Zhang Xu	M	Department of Mathematics	2000	215
29	Wang Chunchun	F	School of Foreign Languages	2000	215
30	Zhang Ting	F	School of Foreign Languages	2000	215
31	Xie Lingyan	F	School of Foreign Languages	2000	215
32	Gao Lei	M	School of Cultural Heritage	2000	215
33	Wang Longlong	M	School of Cultural Heritage	2000	215
34	Zhao Xing	M	School of Cultural Heritage	2000	215
35	Chi Xiaohua	F	School of Art	2000	215
36	Chai Mei	F	School of Art	2000	215
37	Liu Huan	F	School of Art	2000	215
38	Gao Jie	M	Department of Physics	2000	215
39	Song Fangqun	F	Department of Physics	2000	215
40	Hou Zhihong	M	Department of Physics	2000	215

Northwest University, Xi'an					
Name		Department		Award in RMB	Award in EURO
41	Li Quifeng	M	Department of Physics	2000	215
42	Hu Yi	F	School of Journalism and Mass Communication	2000	215
43	Cao Ge	F	School of Journalism and Mass Communication	2000	215
44	Dong Kaiya	M	School of Journalism and Mass Communication	2000	215
45	Guo Lan	F	School of Information Science and Technology	2000	215
46	Wang Gang	M	School of Information Science and Technology	2000	215
47	Tan Juanli	F	School of Information Science and Technology	2000	215
48	Liu Chengyan	F	School of Information Science and Technology	2000	215
49	Diao Shan	F	Department of Philosophy and Sociology	2000	215
50	Zhao Changbao	M	Department of Philosophy and Sociology	2000	215
				100000	10750



**“ I am writing to you [...] to express my great gratitude towards you for what you have done for our 50 students! I hopefully believe with your consistent and enthusiastic support, I will try my best to work harder and practice more... ”**

Shihezi University					
Name			Department	Award in RMB	Award in EURO
1	FANG xue hui	F	Normal College	2000	215
2	LI yun lin	M	Normal College	2000	215
3	WANG wen jie	M	Normal College	2000	215
4	CAO jin feng	F	College of Political Science and Law	2000	215
5	WANG jian sheng	M	College of Political Science and Law	2000	215
6	YANG yi lin	M	College of Political Science and Law	2000	215
7	WANG wei	M	College of Sports	2000	215
8	JIANG jia xing	M	College of Sports	2000	215
9	LIU tian bin	M	College of Literature and Art	2000	215
10	WAN yong qiang	M	College of Literature and Art	2000	215
11	SI fang yuan	F	College of Literature and Art	2000	215
12	WANG gao yong	M	Foreign Language College	2000	215
13	HE peng ran	F	Foreign Language College	2000	215
14	SU yong li	F	College of Science	2000	215
15	ZHANG meng fei	M	College of Science	2000	215
16	ZHU hai bo	M	College of Life and Science	2000	215
17	LIU rong jing	F	College of Life and Science	2000	215
18	ZHANG wen	M	College of Materials and Chemistry and Chemical Engineering	2000	215
19	ZHANG qin	F	College of Materials and Chemistry and Chemical Engineering	2000	215
20	FAN qi kui	M	College of Materials and Chemistry and Chemical Engineering	2000	215

## SCHOLARSHIPS

Shihezi University					
Name			Department	Award in RMB	Award in EURO
21	DU wen yan	F	College of Information Science and technology	2000	215
22	YANG su	M	College of Information Science and technology	2000	215
23	XU jian ying	F	College of Mechanical Engineering	2000	215
24	YU zhe	M	College of Mechanical Engineering	2000	215
25	CHEN chu peng	M	College of Warter Rescources and Architectural Engineering	2000	215
26	WANG jiu long	M	College of Warter Rescources and Architectural Engineering	2000	215
27	GUO wen bo	M	College of Food	2000	215
28	FENG jiao jiao	F	College of Food	2000	215
29	BU er lan	F	Agricultural College	2000	215
30	FENG yan	F	Agricultural College	2000	215
31	CHEN cheng	M	Agricultural College	2000	215
32	LI yong tao	M	Agricultural College	2000	215
33	JIANG li bin	M	College of Animal Science and Technology	2000	215
34	YANG yan long	M	College of Animal Science and Technology	2000	215
35	NA he mai ti	M	College of Animal Science and Technology	2000	215
36	LI yi hao	M	Medical College	2000	215
37	Liu xiao ling	F	Medical College	2000	215
38	LI qi	M	Medical College	2000	215
39	LI jun	F	Medical College	2000	215
40	WANG yang yang	M	College of Pharmaceutical Science	2000	215

Shihezi University					
	Name		Department	Award in RMB	Award in EURO
41	ZHANG wen	F	College of Pharmaceutical Science	2000	215
42	ZHENG qian	F	College of Economics and Management	2000	215
43	WEN ya	F	College of Economics and Management	2000	215
44	HU zhi gao	M	College of Economics and Management	2000	215
45	HAN xu	M	College of Economics and Management	2000	215
46	ZHANG yi ming	F	Commercial College	2000	215
47	LIU mao kuan	M	Commercial College	2000	215
48	BAI jian long	M	Commercial College	2000	215
49	ZHANG lu	F	Higher Vocational and Technical College	2000	215
50	ZHOU ran	F	Higher Vocational and Technical College	2000	215
				100000	10750

**“ I am writing to thank you for your generous 2000 Yuan scholarship. I was very happy and appreciative to get the scholarship [...] The financial assistance you provided will be of great help to me in paying my educational expenses, and it will allow me to concentrate more of my time for studying... ”**

[Shihezi University, China]





## SCHOLARSHIPS

Xinjiang Medical University, Graduate					
Name			Academic Discipline	Award in RMB	Award in EURO
1	Li Yuge	F	Epidemic	2000	215
2	Yaofang	F	Health Economics	2000	215
3	Guo Liping	M	Cardiovascular	2000	215
4	Yu Zhaohai	M	Geriatrics	2000	215
5	Wang Lingling	F	Endocrine	2000	215
6	Yang Dongliang	M	Pharmacy	2000	215
7	Li Jufeng	M	Dermatology	2000	215
8	Yu Jing	F	Pathology	2000	215
9	Zhang Yu	M	Surgery	2000	215
10	Guo Xiaoxian	M	Surgery	2000	215
11	Shen Yonggang	M	Surgery	2000	215
12	Maimaiti Simayi	M	Pharmaceutical Analysis	2000	215
13	Halidan Reyimu	F	Biochemistry and Molecular Biology	2000	215
14	Yang Junmei	F	Oncology	2000	215
15	Li Juanjuan	F	Clinical Laboratory Diagnostics	2000	215
16	Cheng Qinqin	F	Hematology	2000	215
17	Sun Yingping	F	Pharmaceutical Analysis	2000	215
18	Wang Jun Qia	F	Oncology	2000	215
19	Qi Cheng Pen	M	Orthopedics	2000	215
20	Wang Jun	F	Neonatology	2000	215

## Xinjiang Medical University, Graduate

	Name		Academic Discipline	Award in RMB	Award in EURO
21	Ma Xiaoyuan	F	Occupational and Environmental Health	2000	215
22	Li Zaishan	M	Thoracic Surgery	2000	215
23	Wang Enguang	M	Traditional Chinese Medicine	2000	215
24	Wang Zhigao	M	Dermatology	2000	215
25	Liu Xipeng	M	Gynecology	2000	215
				50000	5375

## Xinjiang Medical University, Undergraduate

	Name		Academic Discipline	Award in RMB	Award in EURO
1	Hudabaeierdi Abula	M	Clinical Medicine	2000	215
2	Abuduheowaer Jiapaer	M	Oral Medicine	2000	215
3	Yang Hongjun	M	Oral Medicine	2000	215
4	Kulaer Hali	F	Oral Medicine	2000	215
5	Amina Abudurousuli	F	Medical Laboratory	2000	215
6	Yushanjiang Abuduxikuer	M	Anesthesiologists	2000	215
7	Yuan Renshu	M	Medical Laboratory	2000	215
8	Zainuer Rexiati	F	Nursing	2000	215
9	Reyihanguli Abulitifu	F	Nursing	2000	215
10	Tuanishaguli Wufuer	F	Nursing	2000	215
11	Guzhanuer Aimaiti	F	Clinical Medicine	2000	215

Xinjiang Medical University, Undergraduate					
Name			Academic Discipline	Award in RMB	Award in EURO
12	Ren Zhouliang	M	Clinical Medicine	2000	215
13	Wang Huan	F	Clinical Medicine	2000	215
14	Rebiguli Yushan	F	Clinical Medicine	2000	215
15	Yalikunjiang Jiapaer	M	Pharmacy	2000	215
16	Wang Qinqzhen	M	Pharmacy	2000	215
17	Liu Sufang	F	English	2000	215
18	Si Yuqing	F	English	2000	215
19	Feng Liyan	F	English	2000	215
20	Saiyidaguli Waili	F	Uyghur Medicine	2000	215
21	Wu Yingying	F	Acupuncture	2000	215
22	Liu Xiaona	F	TCM	2000	215
23	Liu Xiaoyan	F	Chinese Herbs Medicine	2000	215
24	Nuernisa Abuliezi	F	Health Service Managment	2000	215
25	Buzainafu Maimaiti	F	Preventive Medicine	2000	215
				50000	5375



## China – Further On-Place Scholarships 2011

Name			Academic Discipline	Award in EURO
1	LI Xuan	F	Austrian Center	1125
2	ZhANG Yuting	F	Austrian Center	500
3	AI Qing	M	Tongji University-Austria-China Research Centre for Tunneling and Underground Engineering	1375
4	HU Te	F	Sino-Austrian Center for Media&Marketing	375
5	YU Tiancheng	F	Austrian Center	450
6	SHEN Chong	M	Austrian Center	300
7	SU Jiao	F	Austrian Center	150
8	LIU Guangzhe	M	Sino-Austrian Center for Environmental Protection	1500
9	YAO Lu	F	Austrian-Chinese Music University, China Conservatory	1500
10	LI Chen	F	China Austria Research and Innovation Center in Logistics, Information Flow, Supply Chain Management and Material Flow	1500
11	LI Yan	F	Sino-Austrian Center for Biomarker Research	1500
				10275

# Mongolia – Ph.D. Scholarships 2011

	Name	Sex	University	Academic Discipline	Research Project	Supervisor	Member Institution in Austria	Award in Months	Award in Euro
1	Chimedtsen Enkhbayar	M	Mongolian State University of Agriculture	Plantproduction	Bioremediation of oil contaminated site	LIEBHARD Peter	University of Natural Resources and Life Sciences Vienna	4	3760
2	Gelenkhuu Tumennast	M	National University of Mongolia	Political Science	Familienpolitik in Europa: Vergleichende Studie	ROSENBERGER Sieglinde	University of Vienna	3	2820
3	Tserenbaltav Minjin	F	National University of Mongolia	Law	Unterschiede und Besonderheiten zwischen den Nomaden und Siedlungsrechtssystemen Österreich-Ungarn	SIMON Thomas	University of Vienna	4	3760
4	Yagaanbuyant Duinkherjav	M	Mongolian University of Science and Technology	Architecture	Technology study of advanced methods of concreting in cold weather	KOLLEGER Johann	Vienna University of Technology	3	2820
								14	13160

**“ I would like thank to you about my grant. I’m so happy and planning to use this grant for my research work... ”**

[Mongolia]

# Mongolia – Post-Doc Scholarships 2011

	Name	Sex	University	Academic Discipline	Research Project	Supervisor	Member Institution in Austria	Award in Months	Award in Euro
1	Avirmed Buyanbaatar	M	Mongolian State University of Agriculture	Soil Sciences	Adsorption studies of selected organic contaminants of soil minerals and artificial soils	TUNEGA Daniel	University of Natural Resources and Life Sciences Vienna	3	3120
2	Bold Bayarmaa	F	Mongolian State University of Agriculture	Molekulare Biologie	Antimicrobial photodynamic therapy	PLÄTZER Kristjan	University of Salzburg	3	3120
3	Jargalsaikhan Enkhtuya	F	Mongolian State University of Agriculture	Vet Medicine	Molecular detection of foodborne pathogens	HILBERT Friederike	University of Veterinary Medicine, Vienna	3	3120
4	Khashkhuu Ariunaa	F	Mongolian University of Science and Technology	Economics and Business	Research on currency exchange rate fluctuation and result	BADINGER Harald	Vienna University of Economics and Business	3	3120
5	Myadagsuren Narankhajid	F	Health Sciences University of Mongolia	Molecular Biologie	Molecular and genetic analysis of tick-borne pathogens isolects in Mongolia	JOACHIM Anja	University of Veterinary Medicine, Vienna	4	4160
6	Niiden Ichinorov	F	Mongolian Academy of Sciences	Paleontology	SEM methodology in palynology	HOFMANN Christa	University of Vienna	6	6240
7	Ravjaa Baatar	M	Mongolian Academy of Sciences	Geology	Developed methods of soil mineralogy	OTTNER Franz	University of Natural Resources and Life Sciences Vienna	2	2080
8	Sambuu Munkhtsetseg	F	National University of Mongolia	Chemistry	ESR-spectroscopic investigations in ionic liquids, a new class of environmental friendly solvents in chemistry	GRAMPP Günter	Graz University of Technology	6	6240
9	Sanjaa Baigaltugs	M	Mongolian University of Science and Technology	Computer Science	e-Learning	TJOA A Min	Vienna University of Technology	3	3120



## SCHOLARSHIPS

	Name	Sex	University	Academic Discipline	Research Project	Supervisor	Member Institution in Austria	Award in Months	Award in Euro
10	Shirchinnam-jil Nyamdelger	F	Mongolian Academy of Sciences	Technical Chemistry	Spectroscopic investigations of the structure and composition of nanoparticle catalysts	RUPPRECHTER Günther	Vienna University of Technology	5	5200
11	Soodoi Chimidtseren	F	Health Sciences University of Mongolia	Biochemie	The effects of alimentary mycotoxines on cell-mediated immunity and serum cytokines	STRASSER Alois	University of Veterinary Medicine, Vienna	3	3120
12	Tserenjav Erdenebat	F	National University of Mongolia	Chemistry	Investigation of Cu-Li-Sn ternary systems phase equilibria and their thermochemical properties	IPSER Herbert	University of Vienna	4	4160
13	Tulgaa Enkh-Oyun	F	Mongolian State University of Agriculture	Vet Medicine	Obtaining new preparation by bioactive matters of mumie	RAUSCH Wolf-Dieter	University of Veterinary Medicine, Vienna	3	3120
14	Ulamnemekh Hulan	F	Health Sciences University of Mongolia	Medicine	Oral microbiology	RAUSCH-FAN Xiaohui	Medical University of Vienna	3	3120
								51	53040

# Mongolia – On-Place Scholarships 2011

	Name	University	Award in EUR
1	Tserendorj Tugsuu	National University of Mongolia	1000
2	Namsraidorj Munkhtsetseg	National University of Mongolia	1000
3	Bardach Munkhtsetseg	Mongolian University of Science and Technology	1000
4	Gurjav Urtnasan	Mongolian University of Science and Technology	1000
5	Sanaakhorol Ganchimeg	Mongolian Academy of Sciences	1000
6	Enkhnanan Uyanga	Mongolian Academy of Sciences	1000
7	Ganzaya Gankhurel	Mongolian Academy of Sciences	1000
8	Ganbat Tuyagerel	Mongolian State University of Agriculture	1000
9	Batbayar Bayarchimeg	Health Sciences University of Mongolia	1000
10	Dovdon Baigalmaa	Health Sciences University of Mongolia	1000
11	Byamsuren Vanchin	Health Sciences University of Mongolia	1000
12	Sarantuya Tsedendamba	National EPU Coordinator	1500
			12500



## Scholarships for other EPU Member-Countries

	Name	Sex	University	Academic Discipline	Research Project	Supervisor	Member Institution in Austria	Award in Months	Award in Euro
<b>NEPAL – Post-Doc Scholarships 2011</b>									
1	SHARMA Subodh	M	Kathmandu University	Land and Watermanagement	Chironomids as indicators of environmental change in the Himalaya	MOOG Otto	University of Natural Resources and Life Sciences Vienna	3	3120
<b>NEPAL – Ph.D. Scholarships 2011</b>									
1	SHAKYA Sangita	F	Kathmandu University	Microbiology	Participation in the conference "the composition and microbial diversity analysis in arsenic enriched water sources by fluorescence in situ hybridization"	WAGNER Michael	Vienna University of Technology	1	940
<b>RUSSIAN FEDERATION – Post-Doc Scholarships 2011</b>									
1	BAYKALOV Nikolay	M	Buryat State University	Social and Cultural Anthropology	Shrinking cities and deindustrializing zones: working biographies in a transition period (on materials of Austria and Russia)	HAHN Simone	Graz University of Technology	1	1040
2	KARPOV Anatoli	M	Buryat State University	German	Presselandschaft in Österreich: Interkulturelle Aspekte und didaktische Ansätze	FAISTAUER Renate	University of Vienna	2	2080
3	KOZLOVA Natalia	F	Novosibirsk State University	German	Funktionsverbgefüge im modernen österreichischen Deutschen: Sprachlakune	BETTEN Anne	University of Salzburg	5	5200
4	SOLOMON-OVSKAYA Anna	F	Novosibirsk State University	Slavic Studies	Medieval Slavonic translation schools in the context of contemporary European translation theories and practices	PFANDL Heinrich	University of Graz	3	3120

	Name	Sex	University	Academic Discipline	Research Project	Supervisor	Member Institution in Austria	Award in Months	Award in Euro
<b>RUSSIAN FEDERATION – Ph.D. Scholarships 2011</b>									
1	TELMINOV Vyacheslav	M	Novosibirsk State University	History	Soziale Gesetzgebung von Gaius Gracchus	HEFTNER Herbert	University of Vienna	4	3760
<b>DEMOCRATIC PEOPLE'S REPUBLIC OF KOREA – Post-Doc Scholarships 2011</b>									
1	KANG Hyon Cho	M	Kim Il Sung University	Physics	Study on noise control and psychoacoustics	KREXNER Gerhard	University of Vienna	3,5	3640
2	KANG Sung Chol	M	Kim Chaek Technical University, P'yongyang	Physics	The study on manufacture of composite material	KREXNER Gerhard	University of Vienna	3,5	3640
3	KIM Jin Myong	M	Kim Il Sung University	Automation and Control Institute	Study of evolution - type equations by functional and harmonic analysis	ARNOLD Anton	Vienna University of Technology	3,5	3640
4	SONG Hak Jin	M	Kim Chaek Technical University, P'yongyang	Materials Science	Damage mechanics considerations for life assessment and extension of high temperature components	DEGISCHER Hans-Peter	Vienna University of Technology	3,5	3640
<b>INDIA – Post-Doc Scholarships 2011</b>									
1	SINGH Surender	M	CCS Haryana Agricultural University, Hisar	Meteorology	Implications of extreme climatic variability on wheat productivity and their risk minimization using modeling and GIS approach	EITZINGER Josef	University of Natural Resources and Life Sciences Vienna	2	2080
<b>INDIA – Ph.D. Scholarships 2011</b>									
1	GUPTA Tanushree	M	National Museum Institute, New Delhi	University of Applied Arts Vienna	Scientific studies on conservation issues of acrylic paintings	KRIST Gabriela	University of Applied Arts Vienna	3	2820

	Name	Sex	University	Academic Discipline	Research Project	Supervisor	Member Institution in Austria	Award in Months	Award in Euro
<b>BHUTAN – Ph.D. Scholarships 2011</b>									
1	DORJI Sangay	M	Sherubtse College	Geographic information science	Impact assessment of land use systems for rural development in Bhutan using GIS and remote sensing	STROBL Josef	University of Salzburg	4	3760
<b>KYRGYZSTAN – Post-Doc &amp; Ph.D. Scholarships 2011</b>									
1	KARIMOVA Gulmira	F	Kyrgyz State Technical University	Geoinformation-Science	Land cover change detection using SPOT NDVI times - series data	STROBL Josef	University of Salzburg	4	3760
2	MOLDOKMATOV Ulanbek	M	Kyrgyz State University of Construction, Transportation and Architecture	Economics and Business	Perspective developments of management accounting and value added tax in organizations of wholesale trade in the Kyrgyz Republic based on experience of Austria	HÖRMANN Franz	Vienna University of Economics and Business	3	2820
3	MUSURALIEV Kanaat	M	Kyrgyz Agrarian University	Woodmanagement	Dendroindication (ecological) characteristics of spruce (Picea Shrenkiana) in Central and West Tian-Shan of Kyrgyzstan	GRABNER Michael	University of Natural Resources and Life Sciences, Vienna	4	3760
								<b>53</b>	<b>52820</b>



**“ I express deep thanks for your continued co-operation and support to education. ”**

[Democratic People's Republic of Korea]

## Short Term Guest Professorships – Incoming

In the framework of the larger collaborative research project on “Repeated Reflections – processes of reflection between texts, media, languages, religions and cultures” between Seoul National University’s Department of German Literature and the University of Innsbruck’s Department of Comparative Literature, directed by Prof. Dr. Sebastian Donat, I took my turn in December 2011 and had a research stay abroad in Innsbruck.

My research stay in Innsbruck provided me with a precious opportunity to work on completing my book project, entitled *Border-Crossing of the Poetic Language* [*Grenzgänge der poetischen Sprache*], to which I have devoted myself for many years. In Innsbruck I finished the last chapter and, with the kind assistance of the Innsbruck colleagues, refined the whole manuscript.

In this project I seek to provide a new perspective on the power of poetic language by exploring certain literary phenomena at the diverse borders of the globalised world today. This project thus studies various specific border-crossing phenomena of the poetic language, beginning with an analysis of the poetic language’s hermetic genesis and consequences in Paul Celans’s works. It further explores the particular cases of the adaption of foreign literature: such as the works of the contemporary Lebanese poet Fuad Rifka, whose poems are strongly influenced by German poetry tradition, especially by R. M. Rilke and Georg Trakl, as well as of the Mongolian author Galsan Tschinag who writes in German, living in a Mongolian waste region. In the last chapter devoted to Tschinag I focus on the ways in which this adaptation of foreign literature produces enriching moments for the adapted language.

I was able to write this chapter with the kind support of the colleagues at the University of Innsbruck and I feel especially grateful to the open-minded comparatist Professor Sebastian Donat. My close cooperation with Dr. Brigitte Rath, which has been actively continued

### Research Programme “Margin Going of the Poetic Language”

**Partner:** Lecturer Programme of the Austrian Agency for International Cooperation in Education and Research (OeAD)  
**Venue:** Institut für Sprachen und Literaturen, Abteilung Vergleichende Literaturwissenschaft der Leopold Franzens-Universität Innsbruck  
**Date:** December 2011  
**Contact:** Prof. Young-Ae Chon, Seoul National University, Republic of Korea, Prof. Sebastian Donat, University of Innsbruck, Austria

not only during my stay but for many years, supported me a great deal in refining the entire manuscript. Also many other colleagues at the Department of Comparative Literature, most of whom I already knew from the conference “Pseudoübersetzung”, held September 2011 and organised by Dr. Rath in Innsbruck, provided me a lot of inspirations.

In addition, I had the opportunity to visit the Brenner Archive in Innsbruck where I found very important materials and information about the poet Georg Trakl, whose poems I have translated and published. On December 15th I also gave a guest lecture at the department on the topic of fictionality in the works of Goethe, entitled: “Werkstatt Welt in poetischer Beleuchtung. Zur Selbstdarstellung in Dichtung und Wahrheit.”

My research stay at the University of Innsbruck thus provided me with an academically incomparably productive time, for which I appreciate the competent and warm-hearted colleagues there. I will give all my efforts to further support this precious cooperation between Seoul National University and the University of Innsbruck.



## Short Term Guest Professorships – Outgoing

**Austrian-Chinese Music University in Beijing  
during the Year 2011**

Prof. Dr. Paul Roczek  
University Mozarteum, Salzburg, Austria  
Partner Institution:  
China Conservatory, Beijing, China



As the director of the chamber music project within the framework of the Austrian Chinese Music University I have been to China Conservatory in Beijing four times in 2011 in order to work in cooperation with my colleagues Prof. Wolfgang Redik and Michaela Girardi mainly in the field of chamber music/string quartet:

- from December 30 - January 5, 2011
- from February 23 - 27, 2011
- from June 11 - June 18, 2011
- and from September 27 - October 4, 2011

The stay in February was focused on the first entrance exam in violin and piano ever organised outside the Mozarteum main building. In the category violin about fifty students were presented to us, most of them students of the China Conservatory and the attached Middle School. In total four candidates met the level

of technique and musicality required and so they were accepted to come to Salzburg in order to study at the University Mozarteum starting at the beginning of the winter semester 2011.

Another topic of our work at the China Conservatory was coaching string quartets with the aim of making them ready for the participation in the first National Chinese Young String Quartet Competition, which was announced to take place in November 2011. After a selection period three string quartets were finally established and so we tried our best to work with these ensembles in order to make them ready to master the vast repertoire required by this competition.

The progress these young musicians were able to make during these months was indeed remarkable and so it was no more that astonishing that one of these three ensembles succeeded in reaching the final round out of three and finishing up in sixth place in the overall result.

Several times we had meetings with the president and other responsible members of the faculty such as dean Mr Hou and his deputy Mr Jeanan. On these occasions we made it very clear that after the starting phase of three, four years of establishing this project the Chinese part will have to take the responsibility of financing this cooperation in case they want to continue with this.

Besides presenting money for travel, accommodation and salary for the Austrian teachers they are also obliged to guarantee the position of Ms Lu Yao, who is not only the junior professor of piano but also the responsible person for doing all the preparation work and translation necessities for the chamber music programme.

For the year 2012 five to six outgoing trips by myself, Ms. Girardi and Prof. Redik are planned to proceed with the project.

In 2011 I was in Beijing three times to hold chamber music classes at the China Conservatory: for the first time in April, then in June and a third time at the end of October. It was a great pleasure to see and to follow the great progress of the quartets within the year – both in terms of level and enthusiasm for chamber music.

Throughout the first semester in 2010/2011 the school established three fixed quartets to take part in our master classes. We prepared them for the “Chinese national quartet competition” in November 2011. One quartet was extremely successful; they reached the finals and received the 6th prize. They did really well!

During my first visit in April all three quartets started with the new repertoire for the competition. The pieces for the first round were: 1st movement of a quartet from Mozart, KV 458 “the hunt”, and the 4th movement of Bartok’s first string quartet. We worked very intensely on musical phrasing, articulation, voicing in the quartet, intonation and musical structure of the pieces. What was very important for them as well was to learn how to rehearse quartet in the right way.

During my second visit in June, together with Prof. Roczek, I could tell how much the quartets had improved already in two months. They told me that they had tried to rehearse almost every day. It was great to see how much their interest in learning how to play quartet and in getting to know the quartet repertoire was growing. This time we continued with the repertoire, with a Schubert quartet “death and the maiden”. At

#### Report from the Chamber Music Classes in 2011 at the China Conservatory, Beijing, China

Michaela Girardi  
University Mozarteum Salzburg, Austria  
Partner Institution:  
China Conservatory, Beijing, China

the end of this period we organised a concert in the Beijing Concert Hall together with the teachers from the China Conservatory. Two of the quartets played in the concert, with great success! Prof. Roczek played a piano quartet together with teachers from the Conservatory and me and Mr Hui, a resident violin teacher, played Bach’s double-concerto for two violins with the student orchestra from the school. The concert showed the huge progress made in terms of our collaboration. The audience was very pleased.

During my last visit in October I worked on the final piece for the competition with them: Beethoven, op 74, “the Harp.” I was very impressed with how much better they were able to handle such an incredibly difficult repertoire, compared to my very first visit in June 2010.

I think all the students learned a lot over the whole year. They worked very hard with the biggest effort, but with an enormous amount of enthusiasm as well! It was always a great pleasure to work with them!

### P-T-D-t Evolution of the Eastern Qinling Mountains

Prof. Dr. Christoph Hauzenberger  
University of Graz, Austria

Partner Institutions:

Northwest University, Xi'an, China, University of  
Innsbruck, University of Salzburg, Austria

Since 2008 a close cooperation exists between the University of Graz, Department of Earth Sciences, the Northwest University, Department of Geology, the University of Salzburg, Department of Geology and the University of Innsbruck, Department of Mineralogy and Petrography. Prof. Dong, Northwest University, Xi'an, visited our department in Graz in 2010 and I stayed at the Department of Geology, Northwest University, Xi'an in 2010 and again in August 2011. The aim of the cooperation is to establish joint scientific projects with publications of results in international journals on the one hand and teaching exchange on the other hand. The main focus of the scientific work in 2011 was on petrology and geochronology of selected areas in the Qinling Mountains. Thus a field campaign as well as scientific discussion and writing of a manuscript were the main focus of my stay from August 5th – August 19th.

#### Scientific Project

The metamorphic history of the different constituents of the Eastern Qinling Mountains was the main focus of my stay in 2011 and the use of petrological data in combination with structural geological, geochemical and geochronological techniques was applied for our work. The P-T estimates obtained from several different localities were worked on.

#### Petrography and Mineral Chemistry

Samples were recovered from three distinct units 1) from the south of the Shangdan shear zone, the Mao Ping unit. 2) from the north of the shear zone, Qing

Ye valley which belongs to the Qingling metamorphic complex, and 3) from within the Shangdan shear zone.

#### Summary of Petrography and Mineral Chemistry

Based on petrography, mineral chemistry and especially garnet zoning pattern the three units can be clearly distinguished:

- samples from the MP unit are characterised by partly high deformation, fine recrystallization with some coarse-grained parphyroclasts such as garnet, amphibole and plagioclase. The garnet zoning pattern clearly shows a discontinuous growth which can be explained either by two metamorphic events or a second garnet growth subsequent to the peak metamorphism, e.g. by a shearing event.
- samples from the Qinling terrane exhibit an equigranular texture, typical for recrystallization during or shortly after the deformation. Garnets are chemically homogeneous, probably due to diffusional reequilibration during the peak PT conditions. Muscovite is missing in all gneissic samples except as a retrograde phase.
- samples from the shear zone are deformed and folded micaschists. Garnet zoning patterns reveal a continuous growth compatible with prograde metamorphism. Spessartite content decreases bell-shaped from core to rim.

#### Results of Pressure – Temperature Estimates

##### Mao Ping Group

The garnet amphibolites show two generations of garnet, amphibole and plagioclase. We assumed equilibrium between the core compositions and used Grt-Am and Am-Pl thermometers for determination of T and Grt-Am-Pl-Qtz equilibria for constraining P. For the recrystallized generation we assumed equilibration between the newly crystallized garnets, amphiboles and plagioclase. The porphyroblastic compositions gave PT results of  $670 \pm 40^\circ\text{C}$  and  $0.7 \pm 0.1$  GPa. The second generation yields significantly lower PT conditions of  $540 \pm 20^\circ\text{C}$  and  $0.35 \pm 0.05$  GPa. For the schist sample only the recrystallized mineral generation was

used since only garnet preserved an earlier mineral equilibrium. The calculated PT conditions are  $570 \pm 20^\circ\text{C}$  and  $0.7 \pm 0.1$  GPa.

#### **Qinling Complex**

Two migmatic gneisses and one Grt-Bt amphibolite were used for estimating P and T. Using garnet-biotite thermometer and garnet-biotite-plagioclase barometer the samples gave  $650 \pm 30^\circ\text{C}$  and  $0.62 \pm 0.05$  GPa for QY1,  $670 \pm 40^\circ\text{C}$  and  $0.7 \pm 0.1$  GPa for QY1,  $670 \pm 50^\circ\text{C}$  and  $0.7 \pm 0.1$  GPa for QY1. 3

#### **Shangdan Suture Zone**

Two garnet-staurolite-bearing metapelites were well suited for PT determination. Since no plagioclase is present but ilmenite and rutile are stable, P-T conditions were evaluated by TWEEQ. Both results are nearly identical and yield  $574^\circ\text{C}$  and  $0.73$  GPa for sample X70 and  $588^\circ\text{C}$  and  $0.74$  GPa for sample X72.

#### **Activities from August 5-19, 2011**

- August 5, 2011: Drive (car) from Graz to Munich Airport, Flight from Munich to Beijing
- August 6, 2011: Flight from Beijing to Xi'an
- August 6-15, 2011: Meeting with head of department, scientific discussions with Prof. Dong, Prof. Liu, Dr. Wentian Li, work on two publications with Prof. Dong and Prof. Liu

#### **Manuscript #1:**

Prayath Nantasin; Christoph Hauzenberger, PhD; Xiaoming Liu, PhD; Kurt Krenn, PhD; Yunpeng Dong, PhD; Martin Thöni, PhD; Pornsawat Wathanakul, PhD. Occurrence of the high grade Thabsila metamorphic complex within the low grade Three Pagodas shear zone: Petrology and Geochronology. Submitted to Journal of Asian Earth Sciences.

#### **Manuscript #2**

Christoph Hauzenberger, Yunpeng Dong, Franz Neubauer, Xiaoming Liu. P-T-D-t Evolution of the Eastern Qinling Mountains, in prep.

- August 8, 2011: Meeting with Prof. Dong, Xi'an, Prof. Neubauer, Salzburg, and myself regarding a new project in the Kunlun Mountains
- August 12-14, 2011: field work with Prof. Dong, Dr. Wentian Li and a master's student from the Northwest University, Xi'an. Sampling was done along a valley south of Xi'an (Qinling Mountains). Sampled rocks will be analysed by microprobe and XRF in Graz and by LA-ICPMS in Xi'an.
- August 19, 2011: Flight back to Munich, drive (car) to Graz

#### **Peer-reviewed international publications (2011)**

- Dong, Yunpeng; Zhang, Guowei; Hauzenberger, Christoph; Neubauer, Franz; Yang, Zhao; Liu, Xiaoming: Palaeozoic tectonics and evolutionary history of the Qinling orogen: Evidence from geochemistry and geochronology of ophiolite and related volcanic rocks, in: *Lithos* 122,1-2 (2011), 39 - 56.
- Dong, Yunpeng; Zhang, Guowei; Neubauer, Franz; Liu, Xiaoming; Genser, Johann; Hauzenberger, Christoph: Tectonic evolution of the Qinling orogen, China: Review and synthesis, in: *Journal of Asian Earth Sciences* 41,3 (2011), 213 - 237.
- Dong, Yunpeng; Zhang, Guowei; Neubauer, Franz; Liu, Xiaoming; Hauzenberger, Christoph; Zhou, Dingwu; Li, Wei: Syn- and post-collisional granitoids in the Central Tianshan orogen: Geochemistry, geochronology and implications for tectonic evolution, in: *Gondwana*



**Master Class: Hong Kong 2012**

Prof. Mag. Franz Lukasovsky  
 University of Music and Performing Arts Vienna,  
 Austria  
 Partner Institution: Academy for Performing Arts,  
 Hong Kong, China

On October 7th I flew to Hong Kong via Frankfurt for the third “master class for voice and interpretation” at the “Academy for Performing Arts Hong Kong”. This time I did not choose the route across Beijing because I wanted to avoid the troubles and difficulties for the transit passengers at the airport in Beijing. Like in the last few years I was invited by the Dean of Music Mr Ben Cruft and Mrs Nancy Yüen, the head of the voice department. During the time I spent in Hong Kong Mrs Yüen was involved in the worldwide first performances of “Dr. Sun Yatsen”, a new Chinese opera mixing Chinese and western elements of music. I was very lucky to have the possibility to join one performance, I admired Mrs Yüen, she was marvellous!

The teaching started on Monday, October 5th, with practising a recital for students of the first two years. After this I tried to help young singers with advice from my experience. Starting with Tuesday all singers had the chance to get lessons with me. They not only offered songs, Lieder or arias but also duets. During

these two weeks I worked with twenty-five young singers both male and female. Some of them have beautifully coloured voices – and there was also a highly talented countertenor with a wonderful feeling for the different styles in music. I also heard a very good tenor and some excellent sopranos.

The students had a very good knowledge of the basics of music, of solfeggio and so on. What I missed was the knowledge of the history of music in Europe and they need help in finding out the differences in interpreting the different styles in European music. Questions concerning tempi, languages (and the problems connected with them), special treatment of the “German Lied”, pronunciation and so on accompanied my teaching during these weeks. The students themselves were very open for any proposal – and they reacted quickly! Of course one of the main points was to help to improve their technical treatment of their voices.

This visit at the Academy for Performing Arts in Hong Kong served to find better and closer connections between Hong Kong and Austria, in this case with the University of Music and Performing Arts Vienna. It was also the aim to present the way of interpreting music of different styles in Vienna in Hong Kong and to offer an open window to the culture of music in Austria.

Ben Cruft and Nancy Yüen have invited me once more, so I think the master class came to a good end. This was the third visit to Hong Kong and I hope I was able to open doors for further better connections and a better understanding for European / Austrian music.



In October 2011 I spent two weeks at the German department of Seoul National University. My research project “Repeated Reflections, condensed” for these two weeks is part of my own ongoing research effort dealing with pseudotranslations as well as part of a bigger, collaborative research project directed by Prof. Dr. Sebastian Donat on „Repeated Reflections – processes of reflection between texts, media, languages, religions and cultures”, in which six researchers are involved.

#### Repeated Reflections, Condensed

Dr. Brigitte Rath  
University of Innsbruck, Austria  
Partner Institution:  
Seoul National University, Republic of Korea

From my stay at Seoul National University I had expected the opportunity to present some core concepts of my own research project that could be of interest for our common collaborative project, and to gain some new insights that might, in turn, further my own project on “pseudotranslations”. This expectation has even been surpassed: not only did I have the opportunity for in-depth discussions with both Prof. Ihmku Kim and Dr. Young-Jin Choi but Prof. Kim kindly invited me to give a talk in his seminar on “Domestic Tragedies”, which allowed me to use my stay at Seoul National University to work on and present a paper on the role of pseudotranslation in Lessing’s “Miss Sara Sampson”. The discussion of this paper was unusually productive and I am very grateful for the many new ideas it generated.



### Visit to Bhutan

Prof. Dr. Carl Pruscha and Dr. Gabriele Tautscher,  
Austria

Partner Institution:  
Royal University of Bhutan, Bhutan

#### March 2, 2012

- Arrival in Bhutan from Kathmandu
- Visit of Paro Dzong and Paro Village
- Afternoon drive to Thimphu
- On the way visit of the famous iron bridge Chuzom built by Thangton Gyalpo in the 14th century
- Evening: Meeting with the liaison officer Miss Tshering Yongzom organised by Dr. Cheki from the College of Science and Technology of the Royal University of Bhutan (RUB): Discussion of our programme

#### March 3, 2012

- Visit of the contemporary town development of Thimphu and the two Dzongs: Tashicho Dzong and Semthoka Dzong (which has recently been restored)

#### March 4, 2012

- Visit of the Sunday Market for crafts and Vegetable Market of Thimphu with Miss Tshering Yongzom
- Visit of the exhibition of Authentic Crafts of Bhutan. Further discussing the following week's programme and reconfirmation of the planned meetings

#### March 5, 2012

- Visit of the central administration office of the Royal University of Bhutan (RUB): Having extended discussion with the vice-chancellor Pema Tinley about the concept of our proposed research programme BHUTAN HABITAT, on the urgency of an alternative urban planning and architecture better suitable for the new towns in Bhutan, based on fundamental research and including the social and religious issues. We also discussed issues regarding the planned curriculum for

a forthcoming department of Architecture at the College of Science and Technology of the RUB. Our project and our ideas were met with great enthusiasm by the vice-chancellor. He ad hoc proposed and organised a meeting with the most important person for the implementation of projects in Bhutan, the secretary of the Gross National Happiness Commission, Mr Karma Tshiteem. Mr Karma shared the spontaneous agreement for our project with the vice-chancellor and promised full support for the implementation of our project in Bhutan

- Afternoon meeting with the Mrs Rebecca Gurung (architect and president of NHDCL), Chief Architect Mr Chador Yamtsho, as well as with the president of the Bhutan Institute of Architects (BIA), Mrs Dorji Yangki. An extended discussion achieved basic agreement as to the preparation of a curriculum of architecture at the College of Science and Technology of the RUB but also gave us valuable information regarding problems of land distribution and implementation of urban development

#### March 6, 2012

- In the morning appointment with Mrs Nagtsho Dorji, Head of the Division of Conservation of Architectural Heritage at the Department of Culture: Extended discussion on matters of a curriculum of architecture, our concept on how to integrate elements of traditional Bhutanese architecture into contemporary housing and urban planning as well on methods of conservation
- At noon appointment with his Highness the Honourable Prime Minister Lyoenchen Jigmey Thinley. The idea of establishing small- and medium-scale town scopes containing singular attached housing units around a Dzong-like communal centre with the inclusion of social and cultural concerns was met with explicit interest by the prime minister. He promised full support and advised the vice-chancellor of the RUB to send a proposal to the Austrian Government for further support of the project BHUTAN HABITAT

**March 7, 2012**

- Drive from Thimphu to the Dzong Wangdue Phodrang and visit of its restoration work going on. From there drive to the newly erected modern town of Bajo to see the form of present town planning of Bhutan
- Visit of the Phunaka Dzong
- In the afternoon visit of the Aman Kora Resort for its new contemporary Bhutanese architecture

**March 8, 2012**

- Drive to the southern town of Phuentsholing to visit the College of Science and Technology. On the way visit of the newly built Dzong of Chukha, which was to be inaugurated by the queen and the prime minister of Bhutan the next day.
- Evening meeting and dinner with the director Dr. Cheki Dorji of the College of Science and Technology and his staff: discussion of our project and matters of establishing a curriculum for architecture at his College

**March 9, 2012**

- In the morning we gave our lectures to the staff and students at the College of Science and Technology. Dr. Cheki gave an introduction to our fields and our project. Prof. Dr. Carl Pruscha: "HABITAT, ENVIRONMENT & CONSERVATION – Thoughts on a Curriculum for your future department of architecture." Dr. Gabriele Tautscher: "TRADITIONAL CONCEPTS OF SPACE IN THE HIMALAYAN REGION. Architectural and Urban Anthropology"
- Afternoon drive to Paro
- Evening meeting with our travel agent from Alpine Bhutan Travels to discuss possibilities of field research in remote areas of Bhutan as well as further interesting field sites for important house typologies of Bhutan

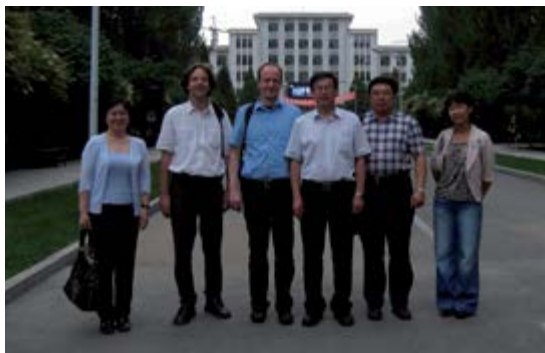


### Report on the Pilot Research of Dr. Sascha Klotzbücher and Prof. Dr. Wolfram Schaffar

Dr. Sascha Klotzbücher, Dr. Wolfram Schaffar  
University of Vienna, Austria

#### Partner Institutions:

Peking University, Beijing, China National Health Research Centre, Community Health Development Research Centre, Beijing, Inner Mongolia Agricultural University, Huazhong University of Science and Technology, Wuhan, China



Objectives of the visit were

- to establish first contacts with the academic institutions in China (Beijing, Hohhot, Wuhan) and Myanmar (Yangon, Mandalay)
- explore possibilities for common research projects

The visit to Beijing and Hohhot was jointly conducted by Sascha Klotzbücher and Wolfram Schaffar. Single parts of the visit, to Wuhan and to Yangon, were conducted by either Sascha Klotzbücher or Wolfram Schaffar alone. This joint report covers all parts of the visit.

### Places visited by Sascha Klotzbücher and Wolfram Schaffar

Central part of the trip was the visit to several places and institutions in Beijing and Hohhot with the objec-

tive to establish academic contacts and explore possibilities for common research projects. Background to this objectives were a successful research projects on Health service survey of Kazak pastoralists in Xinyuan County conducted by University of Vienna, Department of Chinese Studies and Shihezi University funded by EPU in 2006, a research project by the same consortium funded by FWF from 2007 to 2010 (FWF Stand alone-project P19433-G14) on Capacity-building for pastoral hospitals in Xinjiang, China. Moreover, since 2010, a research group at Vienna University, Department of Development Studies, was established with the focus on State theory, the Relation between centre and periphery, also dealing with health governance (HIV-prevention and treatment).

The idea was to build on these former research projects at Vienna University, Department of Chinese Studies, and explore the chances for a follow-up research projects. Specifically, it was planed to broaden the consortium and include the Institut of Development Studies, University of Vienna and Institutions in China which match both Departments at Vienna University.

Meetings were held at the following academic institutions:

- Center for Human and Economic Development Studies (CHEDS), School of Economics, Peking University, Beijing (Prof. Dr. Jack Qingjie Xia, PhD, 夏庆杰, Dr. Yu Min, PhD, 于敏 Dr. Wang Lili, PhD 王丽丽) (25 June, 29 June)
- China National Health Research Centre, Community Health Development Research Centre, Beijing (Prof. Dr. Qin Jiangmei 秦江梅, and her research team) (25 June)
- Inner Mongolia Agricultural University, College of Economics and Management, Hohhot, (Prof. Dr. Qiao Guanghua, PhD. 乔光华 (Deputy Dean), Associate Prof. Wang Linjing 王林静 (The Bilingual Department), Prof. Dr. Yu Hongxia 于洪霞, Prof. Dr. Xiu Changbai 修长柏 (Dean, Foreign Affairs), (26 June, 28 June)

### **This part of the visit reached the following goals:**

#### **Institutional contacts**

- The Center for Human and Economic Development Studies (CHEDS), School of Economics, Peking University is going through a process of restructuring which will not be completed until 2013. However, there is a general interest to establish contacts with Vienna University
- The Inner Mongolia Agricultural University, College of Economics and Management, Hohhot, has shown a strong interest in establishing a link with Vienna University and in exploring the possibilities for a common research project. The interest can be located on the level of common issues as well as on the level of research methodology

There are already a number of research projects being conducted at the Inner Mongolia Agricultural University which touch issues and research interests of Vienna University:

- Projects on migration issues, especially migration from the grasslands into the cities and resulting social and cultural problems of the grasslands population
- Projects on environment, livelihood and property rights of the grasslands – a joint international project of the Inner Mongolia Agricultural University, the Ministry of Forestry, Agriculture and Fisheries, Japan, and the Mongolian National University, Ulaan Bator

As for future plans, the research group of Prof. Dr. Qiao Guanghua is planning research on poverty reduction strategies in cooperation with local administrators. Key issues of this research field are:

- Allocation of subsidies which are paid in three different schemes targeting problems of poverty reduction as well as problems of ecological degradation
- Comparison to the allocation of subsidies of farmers and herders in Austria

- Comparison between Mongolia and Inner Mongolia as already established forms of interregional comparison
- Case studies of single villages and longitudinal perspectives (e.g. thirty years of research in a representative number of villages)

#### **Cooperation at the Methodological Level**

Former research projects have shown the need for multi- and interdisciplinary research methodology as well as participatory research tools. Until now, there were no academics as part of research consortiums, which have a background in cultural studies or philosophy. Vienna University has a special expertise in this field and would be a valuable cooperation partner for future projects.

For the exploration of possible research projects, a short field trip was conducted to Baiyin xile Village 白音希勒嘎扎查 in Siziwang Banner 四子王旗 (banner/county seat is Wulanhua City 乌兰花市), Ulanqab District (Wūlánchábù 乌兰察布), Inner Mongolia Autonomous Region (内蒙古自治区), (27 June)

#### **As result of the consultation with colleagues from Inner Mongolia Agricultural University, and as a first outcome of the pilot field trip, the following projects were formulated as possible joint project:**

New ecologically sustainable, socially accepted and culturally sensitive forms of land usage of the grasslands. Possible objectives could be the formulation of new concepts how to use poverty-reduction measures as a tool to establish new forms of rural-urban links in a semi-nomadic context. Practical outcomes comprise teaching material for schools.

### **Trip to Wuhan by Sascha Klotzbücher**

Meeting with Jin Jianqiang 金建强 and Prof Dr Liu Jun'an 刘军安 (Department of Social Medicine and Health Management, School of Public Health Tongji Medical College, Huazhong University of Science and Technology, Wuhan <http://202.114.130.33/gwxy/ggxw.asp?c=5&a=176&todo=show>) (July 9th, 2012). The Director of this unit is Professor Lu Zuxun (卢祖洵) Liu, Jin and Lu are former research partners of Sascha's fieldwork. Both are specialized on community health care in cities and rural areas. There is a general interest of research cooperation in joint research projects.

Overview over research staff at the Department of Social Medicine and Health Management: <http://202.114.130.33/gwxy/ggxw.asp?c=67&a=294&todo=show>.

### **Trip to Myanmar by Wolfram Schaffar**

#### **Contact to academic networks and universities in Myanmar**

The recent political opening made it possible for Wolfram Schaffar to extend the trip to Myanmar and explore possible cooperation partners as well as conduct fieldwork on the process of political change. The central objective was to explore the possibilities for starting a research project on Political, social and economic transition in Myanmar in a transnational perspective.



First steps in the planning of this project had been taken in cooperation with our partners from Chulalongkorn University, Faculty of Political Science, and colleagues working for the MA programme on International Development Studies (MAIDS).

The trip to Myanmar aimed at further exploring the issues and problems inside Myanmar which have to be addressed in the project, as well as finding academic institutions which could serve as institutional cooperation partners. Although Myanmar is going through a process of rapid change which affects the opening of virtually every aspect of social and political life, the education system is not easily accessible for foreigners. For this reason, the search for possible cooperation partners had to be prepared carefully and with small steps. This included several preparatory meetings with professors and political actors outside the university. Finally, a process was started to apply at the Ministry of Education in Naypyidaw for a first contact meeting at Yangon University. Despite the short time, the permission for a formal meeting at Yangon University on Monday, 9 July was granted.

In the course of the meeting, the vice rector of Yangon University, Prof. Dr. Ko Ko Kyaw Soe, underlined a strong interest to start a process of exchange. The same holds for representatives of the departments of anthropology, history and English. The Department of International Relations expressed a special interest in political science issues like international regimes, current theoretical trends of political science and research methodology.

As a result of the consultative meeting, Wolfram Schaffar was invited to come back for an academic presentation. This invitation was later expanded to a two-week guest lectureship at the Department of International Relations. The visit is scheduled end of November 2012 and is currently being prepared by Yangon University and the Ministry of Education.







## Delegation of Austrian Representatives to Minzu University of China in Beijing, China

The Minzu University of China, which has been a Eurasia-Pacific Uninet partner institution since 2003, is a university in China belonging to the 985 and 211 groups that are recognised top universities especially designed for ethnic minorities. This university aims to become one of the best universities of its kind in the world. It has gained the strong support of the Chinese government and is part of the government's 985 and 211 university programmes. Its strong fields of research are ethnology, anthropology, religion studies, regional and ethnic economics, history, dance and fine arts. The university is part of the 38 key national universities.

The Minzu University of China was visited by the Councillor of Cultural Affairs at the Austrian Embassy, Mrs Gudrun Hardiman-Pollross, together with the Eurasia-Pacific Uninet president, Prof. Brigitte Winklehner, in March 2011. On this occasion the Department of International Relations of the university expressed its strong interest in cooperation in the field of music with the Austrian music universities. They also expressed their interest in a participation of their master students in the teaching programme of the University Mozarteum Salzburg and the University of Music and Performing Arts Graz as well as at the Austrian-Chinese Music

**Date:** March 4, 2011

**Venue:** Minzu University of China, Beijing, China



University at the China Conservatory. Other students should get the opportunity to study in Austria for a period of one year.

The Eurasia-Pacific Uninet was asked on this occasion to help to organise a visit of the vice-president of the Minzu University of China, together with the dean of the School of Music and Dance later in the year.

### Delegation Members

Name	Institution	Position
Brigitte Winklehner	Eurasia-Pacific Uninet	President
Gudrun Hardiman-Pollross	Cultural Affairs at the Austrian Embassy to China	Councillor

## Delegation of Austrian Representatives to Taiwan, China

**Date:** March 6-10, 2011  
**Venue:** Chinese Culture University, Tamkang University, Taipei, National Chung Hsing University, Taichung, Taiwan, China



The APAIE 2011 Conference and Exhibition was held in Taipei from March 6th to March 10th, 2011. The exhibition was also attended by the booth of the Austrian Agency for International Cooperation in Education and Research (OeAD-GmbH).

The conference and exhibition offered a good opportunity for the Eurasia-Pacific Uninet and its president, Prof. Brigitte Winklehner, for extensive talks with Taiwanese universities and for a visit to the Eurasia-Pacific Uninet partner universities, the Tamkang University and the Chinese Culture University in Taipei, as well as for a trip to Taichung to the National Chung Hsing University together with a representative of the Chinese Culture University.

At Tamkang University, which has also had strong collaboration with Viennese Universities for many years, a friendly reception was provided by President Flora Chia-I-Chang, Vice-President Po-Yuan Kao, Vice-President Dr. Wan-Chin Tai and Vice-President Dr. Gwo-Hsing Yu.

The former president of the Chinese Culture University, Prof. Tien-Rein Lee, arranged a visit to the School of Continuing Education of the university and also gave assistance through the deputy director of the Centre for International Development of the School of Continuing Education, Dr. Susanne Schick, for the visit of the National Chung Hsing University in Taichung and the meeting with its president, Dr. Jei-Fu Shaw, as well as for a meeting with Dr. Liu Ding of the Taiwan Culture Association, who has made a great contribution to the cooperation of the Eurasia-Pacific Uninet with Taiwanese universities.

### Delegation Members

Name	Institution	Position
Brigitte Winklehner	Eurasia-Pacific Uninet	President

## Delegation of Austrian Representatives to Beijing, China



The Austrian delegation was headed by the Eurasia-Pacific Uninet's president, Prof. Brigitte Winklehner, and Prof. Sonja Puntischer-Riekmann, in her role as Vice-Rector of the University of Salzburg. The President and the Vice-Rector were accompanied by Prof. Michael Geistlinger, in his role as Eurasia-Pacific Uninet Vice-President as well as international promoter at the University of Salzburg and by Ms Judith Suchanek from the Chinese Studies Centre at the University of Salzburg. The main aim of the delegation's visit to the Capital Normal University, one of the most active Eurasia-Pacific Uninet partner institutions in Beijing, China, was to discuss about the future joint projects in the EPU network as well as to sign a Memorandum of Understanding between the honourable Capital Normal University and the University of Salzburg.

**Date:** May 13-15/May 20-21, 2011  
**Venue:** Capital Normal University, Beijing, Peking University, Beijing Sport University, China



During the visit of the Austrian delegation the Memorandum of Understanding between the Capital Normal University and the University of Salzburg was signed, promising a fruitful cooperation, among others in the field of researchers/scientists/students exchange, between the aforementioned universities.

The delegation paid another visit to the capital in the second half of May. During this visit the delegates also stopped at the honourable Peking University as well as the Beijing Sport University. At the Peking University, with which the network maintains a long-standing friendship and successful cooperation, the delegates had a meeting with the Vice-President Prof. Li Yansong. During this meeting both sides agreed to deepen their friendship and fruitful collaboration by joint activities

in the forthcoming months and years. In the course of the meeting the Memorandum of Understanding between the Peking University and the University of Salzburg was also renewed.

The delegation's visit to Beijing came to a close with a visit of the Beijing Sport University where thoughts were exchanged about the future cooperation within the network as well as with the University of Salzburg. The visit to the Beijing Sport University was concluded by the signing of the Memorandum of Understanding by Vice-Rector Prof. Sonja Puntscher-Riekman and the honourable Vice-President Prof. Xie Minhao.



#### Delegation Members

Name	Institution	Position
Sonja Puntscher-Riekman	University of Salzburg	Vice-Rector
Brigitte Winklehner	Eurasia-Pacific Uninet	President
Michael Geistlinger	Eurasia-Pacific Uninet University of Salzburg	Vice-President International Promoter
Judith Suchanek	Chinese Studies Centre	Referent

## Delegation of Austrian Representatives to Shanghai, China



**Date:** May 15-17, 2011  
**Venue:** Fudan University, East China Normal University, Shanghai, China

The delegation was headed by the Eurasia-Pacific Uninet's president, Prof. Brigitte Winklehner, and Prof. Sonja Puntischer-Riekmann, the Vice-Rector for International Relations at the University of Salzburg. The President and the Vice-Rector were accompanied by Prof. Michael Geistlinger, in his role as Eurasia-Pacific Uninet Vice-President as well as international promoter at the University of Salzburg and by Ms Judith Suchanek from the Chinese Studies Centre at the University of Salzburg.

After a warm welcome the delegates had a meeting with the honourable President Yang Yu-liang and with the honourable Executive Vice-President Wang Weiping. Various topics of interest such as the oncoming joint projects and conferences in the near future were discussed. During the delegates' visit scholarship interviews were also held, where the students from Fudan University and other Eurasia-Pacific Uninet member institutions in Shanghai could apply for a Eurasia-Pacific Uninet scholarship. The visit ended with the signing of a Memorandum of Understanding between the honourable Fudan University and the University of Salzburg.

During their stay in Shanghai the Eurasia-Pacific Uninet and the University of Salzburg delegates also paid a visit to the honourable East China Normal University in Shanghai.







After a warm welcome the members of the delegation had a lively exchange on various topics of interest, such as Eurasia-Pacific Uninet scholarships, projects and future joint activities within the network, with the

honourable Vice-President for International Affairs, Prof. Chen Qun, and the representatives from the Department of German, Department of Law, and International Exchange Division of the East China Normal University.

During the delegates' stay in Shanghai at the East China Normal University the University of Salzburg delegates expressed their thankfulness for the signed Memorandum of Understanding on May 7th during the visit of the East China Normal University to Salzburg and are looking forward to a fruitful development of the cooperative research projects.

Herewith we would like to take this opportunity and congratulate the East China University on her 60th anniversary!

#### Delegation Members

Name	Institution	Position
Sonja Puntscher-Riekman	University of Salzburg	Vice-Rector
Brigitte Winklehner	Eurasia-Pacific Uninet	President
Michael Geistlinger	Eurasia-Pacific Uninet University of Salzburg	Vice-President International Promoter
Judith Suchanek	Chinese Studies Centre	Referent

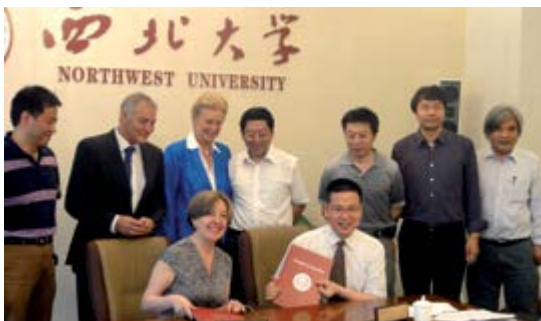
## Delegation of Austrian Representatives to Xi'an, China



**Date:** May 18-19, 2011  
**Venue:** Northwest University, Xi'an, Xi'an International Studies University, China

The purpose of this delegation's visit to Xi'an was to visit Eurasia-Pacific Uninet member institutions, in this case the Northwest University as well as the Xi'an International Studies University, in order to highlight the interest in expanding the activities with the aforementioned universities in the framework of the network and also to take the first step towards the future cooperation between the University of Salzburg and the visited universities by signing a Memorandum of Understanding.

The ceremony for the signing of the Memorandum of Understanding was attended by the honourable President Fang Guanghua and other high Northwest University representatives.



During the visit of the Austrian delegation to this university ongoing projects such as "the Silk Road 2012 Project" and the participation in the same were also discussed and interest was indicated by the representatives of the host university.

During their stay in Xi'an the Austrian delegates also paid a visit to the Xi'an International Studies University. The delegates had been warmly welcomed by the Vice-Rector, Prof. Liu Yuelian, and her team. Dur-

ing their visit thoughts and opinions were exchanged on various topics of interest. Both sides highlighted their interest in expanding their joint activities in the framework of the network as well as on the university level between the Xi'an International Studies University and the University of Salzburg. Both Vice-Rectors, Prof. Liu Yuelian and Prof. Sonja Puntscher-Riekman, agreed upon the fact that the cooperation between the universities was very productive especially thanks to the Chinese Language lecturers from the Xi'an International Studies University teaching at the Chinese Studies Centre at the University of Salzburg. In order to enhance the cooperation a Memorandum of Understanding was signed between the afore-mentioned universities.



# Delegation of Austrian Representatives to Turkmenistan



The state visit of the Austrian Federal President Dr. Heinz Fischer was the occasion for the Eurasia-Pacific Uninet to pay a first visit to Turkmenistan in October 2011, as Turkmenistan is the only Asian state which in not yet a member country of the Eurasia-Pacific Uninet.

## Delegation Members

Name	Institution	Position
Brigitte Winklehner	Eurasia-Pacific Uninet	President
Heinz Boyer	IMC Krems	CEO
Walter Kofler	Medical University Innsbruck	Professor

**Date:** October 12-13, 2011  
**Venue:** Ashgabat, Turkmenistan

Together with representatives of the IMC Krems (Prof. Dr. Heinz Boyer, CEO) and the Medical University Innsbruck (Prof. Walter Kofler) the president of the Eurasia-Pacific Uninet, Prof. Brigitte Winklehner, visited Magtymguly Turkmen State University and the Academy of Sciences of Turkmenistan, which showed great interest in the future cooperation within the Eurasia-Pacific Uninet. With representatives of the Austrian Embassy in Astana the Scientific Clinical Center of Eye Diseases, which is currently one of the best-equipped eye clinics worldwide, was visited. The Clinical Centre of Eye Diseases was equipped by the German VAMED company subsidiary Hospitalia. The training of the medical faculty staff is partly also done by the Medical University Vienna.

The Eurasia-Pacific Uninet is very grateful to the Austrian Embassy in Astana and its ambassador Dr. Ursula Fahringer, to the Office of the Austrian President and also to Dr. Markus Langer who have made this first visit of the Austrian Eurasia-Pacific Uninet member delegation possible.

# Participation in the Beijing International Conference on Exchange, Development and Cooperation of Traditional Chinese Medicine

**Date:** October 30, 2011

**Venue:** Beijing, China

At the end of October 2011 the China Academy of Chinese Medical Sciences (CACMS) organised the Beijing International Conference on Exchange, Development and Cooperation of Traditional Chinese Medicine.

As the long term cooperation in the field of Traditional Chinese Medicine with the China Academy of Chinese Medical Sciences was initiated and supported by Eurasia-Pacific Uninet, Prof. Winklehner as president of the network, was invited to chair the session “TCM Cultural Transmission and Technology Development” together with Vice-President Fan Jiping.

At the closing ceremony Prof. Winklehner was given the opportunity to express the thankfulness of the Eurasia-Pacific Uninet and of the Austrian TCM Platform for the strong and fruitful cooperation between the two sides and the academy's commitment to extend the collaboration in the future.



## Delegation Members

Name	Institution	Position
Brigitte Winklehner	Eurasia-Pacific Uninet	President



# State Visit of the Austrian Federal Minister for Science and Research Prof. Dr. Karlheinz Töchterle to China



**Date:** November 20-23, 2011  
**Venue:** Beijing, Shanghai, China

In the second half of November 2011 the Austrian Federal Minister for Science and Research, Prof. Karlheinz Töchterle, joined by high-ranking representatives from various Austrian ministries and other institutions, paid a four-day visit to China.

The Eurasia-Pacific Uninet was honoured to be able to participate as well as co-organise the visit of the Austrian Federal Minister Prof. Karlheinz Töchterle and other representatives to China.



On the day of the delegation's arrival in Beijing the Austrian Federal Minister Prof. Karlheinz Töchterle visited the Chinese Ministry of Science and Technology and had a meeting with the honourable minister Prof. Wan Gang. Minister Wan Gang pointed out that the new five-year plan of the Chinese Government defined new focus areas of research, such as environmental protection, energy efficiency, information technology, and modern agriculture. He also emphasised the importance of sustainability in all scientific cooperation activities and the importance of the establishment of joint research centres. The Austrian Federal Minister, Prof. Karlheinz Töchterle, highlighted the importance of the Austrian cooperation with China in the field of Traditional Chinese Medicine. Both ministers agreed in further supporting the joint Chinese-Austrian cooperation in the future.



The first day was concluded with a reception given by H.E. Dr. Martin Sajdik. The reception was given in honour of the Austrian Federal Minister for Science and Research in the Austrian Embassy in the course





of which Prof. Brigitte Winklehner, the President of the Eurasia-Pacific Uninet, was awarded the Order of Merit for Services Rendered to the Republic of Austria.



In the course of his visit to Beijing the Austrian Federal Minister for Science and Research, Prof. Karlheinz Töchterle, visited the Chinese Ministry of Education and Peking University. At the Chinese Ministry of Education the Austrian delegation was received by the Vice-Minister Du Zhangyuan and other high representatives of the ministry. The Chinese side gave a first overview of the history of the bilateral relations in which also the high reputation that the Eurasia-Pacific Uninet and its research centres in China have acquired was highlighted. Minister Töchterle also underlined the importance of the Eurasia-Pacific Uninet for the Austrian-Chinese cooperation in the field of education. The Chinese side mentioned that China has currently 2,600 universities and 29 million students. The Chinese side moreover mentioned that the Chinese government plans to dedicate 4% of the GDP in 2012 to the education sector.



Vice-Minister Du Zhangyuan indicated that in the field of international educational cooperation high importance should be given to the establishment of joint centres.

He also mentioned that China was currently looking for more foreign experts in its teaching and research activities. There is also a great interest in the exchange of university administrators by the Ministry of Education. For students the interest is currently focused on the establishment of joint curricula and on an increase in the student exchange.

At Peking University the Minister Karlheinz Töchterle had a meeting and a conversation with the Peking University President, Prof. Zhou Zhifeng. President Zhou Zhifeng presented the activities of Peking University

and spoke about university and research financing issues. He also mentioned that part of the budget comes from companies. Peking University currently has a number of 3,000 teaching staff and 600 to 700 foreign experts every year as well as 35,000 students.

Minister Töchterle and the members of the Austrian delegation had the opportunity to thank Peking University and its leaders for their commitment to the strong cooperation with Austrian universities lasting already for more than a decade.

The Minister's visit to Shanghai included a visit to Fudan University and to Tongji University as well as to the Austrian AVL company in Shanghai. At our esteemed partner university, the Fudan University, Minister Töchterle had a meeting with the Vice-President Jin Li and the Director Chu Zhouwen, head of the Department of International Relations. A report was given on the history of the Austrian cooperation with Fudan University and the Austrian Centre. Minister Töchterle visited the Austrian Centre where he met the former president of Fudan University, Prof. Wang Shenghong, who contributed considerably to the sustainable relations between Austrian universities and Fudan University.

At the Tongji University, Vice-President Zhiqiang Wu mentioned the previous successes in the cooperation with Austria, e.g. in the Austria-China Research Centre on Tunnel and Underground Engineering as well as the cooperation in the field of civil engineering, in the field of medical cooperation as well as in economics. He expressed the wish that Austria should give its support to further cooperation regarding the establishment of the Art Faculty at Tongji University.

After the visit to Tongji University the Austrian delegation paid a visit to the Austrian AVL Company, which is famous for its advance simulation technologies – simulation tools and methods for powertrain development. The company set up a sponsored chair at Tongji University several years ago, which enjoys a special research qualification in the automotive sector.

The visit to Shanghai was concluded by a reception given by the Austrian Consul-General Michael Heinz, who always showed great interest in the substantial support given to the cooperation in the fields of science and research and culture between the Austrian universities and their partners in Shanghai.



## Eurasia-Pacific Uninet Representative at the University of Hong Kong

**Date:** December 18, 2011

**Venue:** University of Hong Kong, China

The University of Hong Kong's Presidents' Summit "East Meets West" was held from December 18th to December 19th in Hong Kong. Prof. Brigitte Winklehner in her function as President of the Eurasia-Pacific Uninet and Head of the Chinese Studies Centre at the University of Salzburg, with which the University of Hong Kong shares a bilateral agreement focused on student exchange, was invited to participate in the summit.

The University of Hong Kong was established a century ago and today is one of Asia's most prestigious universities. As an international university it has been recruiting faculty and staff from all over the world. 105 scientists of Hong Kong University are ranking in the top researchers' world list.

The Presidents' Summit, as one part of the University's Centenary celebration activities, served as an opportunity for university presidents and representatives from around the world to discuss issues of internationalisation, social aspects of education, problems of university funding and the challenges of today's higher education policies from different political perspectives on an international platform.

Around 70 university presidents from all over the world attended the Presidents' Summit.



### Delegation Members

Name	Institution	Position
Brigitte Winklehner	Eurasia-Pacific Uninet	President



## Delegation from East China Normal University, Shanghai, to Austria

**Date:** May 6-8, 2011

**Venue:** University of Salzburg, Austria

In the first half of May 2011 a delegation consisting of high-ranking university representatives from the East China Normal University paid a three-day visit to the University of Salzburg as well as the Eurasia-Pacific Uninet.

During the delegation's visit to Salzburg cooperation talks with the Vice-President of the Eurasia-Pacific Uninet, Prof. Michael Geistlinger, took place. Furthermore, the delegates had been informed about the Chinese-Austrian-EU Summer School, organised by the Chinese Studies Centre at the University of Salzburg. The mem-

bers of the East China Normal University delegation assured the organiser of the Summer School, Ms Judith Suchanek, that their university was very interested in the Summer School. Therefore they would inform their students accordingly.

After a sightseeing tour through Salzburg and to the Königssee in Bavaria, Germany, a Memorandum of Understanding between the East China Normal University and the University of Salzburg was signed. Prof. Marianne Roth, chairwoman of the senate of the University of Salzburg and Prof. Michael Geistlinger, Vice-President of Eurasia-Pacific Uninet thanked the delegation for their visit to the University of Salzburg and expressed her faith in the future successful cooperation between the East China Normal University and the University of Salzburg.

### Delegation Members

Name	Institution	Position
Luo Guozhen	East China Normal University	Vice-President
Li Xuechang	East China Normal University	Director of MBA Centre
Feng Xuegang	East China Normal University	Associate Dean of School of Business
Peng Liping	East China Normal University	Vice-Director, International Exchange Division
Mr. Wen Xinhua	East China Normal University	Associate Director
Ou Lihui	East China Normal University	Manager, MBA Centre

## Delegation from Minzu University of China, Beijing, to Austria

A delegation from the Minzu University of China expressed its wish to visit Austria in the autumn of 2011. The main interest of the delegates was concentrated in the field of music. Therefore the Eurasia-Pacific Uninet organised visits to its member universities excelling in music.

In the framework of their visit to Austria the Minzu University of China paid a visit to the University of Performing Arts Vienna and to the University of Performing Arts Graz. During their visit to the University of Performing Arts Vienna the delegates met the Vice-Rector for International Relations, Prof. Andrea Kleibl, the former Vice-Rector for International Relations and Eurasia-Pacific Uninet coordinator at the University of Music and Performing Arts Vienna, Prof. Gregor Widholm, as well as Mag. Anita Taschler from the International Office of the above-mentioned university.

**Date:** September 26-29, 2011  
**Venue:** University of Music and Performing Arts Vienna, University of Music and Performing Arts Graz, Austria

Talks about themes of interest in the field of music took place and possible fields of collaboration were discussed.

The delegation continued their journey in Austria and went to the University of Music and Performing Arts Graz. During their visit to the University a meeting with the former rector and the current Eurasia-Pacific Uninet coordinator, Prof. Otto Kolleritsch, took place where thoughts and opinions on various topics of interest were exchanged.

### Delegation Members

Name	Institution	Position
Li Dongguan	Minzu University	Vice-President
Song Jie	Minzu University	Dean, School of Music
Piao Yongguang	Minzu University	Deputy Dean, School of Dance
Zhang Yanli	Minzu University	Director, Finance Office
Qui Luhui	Minzu University	Proprietor, Periodic Press
Ye Min	Minzu University	Project Coordinator, Office of International Relations
Yang Min	Minzu University	Director, School of Dance



## Delegation from Xihua University, Chengdu, to Austria

**Date:** October 3-4, 2011

**Venue:** University of Salzburg, Austria



A delegation from Xihua University, Chengdu, came to Salzburg in order to pay a visit to the President of the Eurasia-Pacific Uninet, Prof. Brigitte Winklehner, and to the Chinese Studies Centre at the University of Salzburg. During the meeting thoughts about possible fields of cooperation within the network were exchanged as well as talks about probable collaboration especially with the Department of Physics and the Chinese Studies Centre. Prof. Nicola Hüsing from the Department of Physics, University of Salzburg, attending the meeting, communicated her interest in joint projects between her department and the Xihua University. Both sides agreed on following this idea in the future. Xihua University and the Eurasia-Pacific Uninet articulated their desire to deepen the friendship and the collaboration in the future by means of joint activities.

### Delegation Members

Name	Institution	Position
Sun Weiguo	Xihua University	President
Luo Bo	Xihua University	Acting Director, International Office
Luan Daocheng	Xihua University	Director, Dept. of Science and Technology
Wang Jun	Xihua University	Dean, Electrical Engineering
Huang Haibo	Xihua University	Dean, Automobile Engineering
Xiao Xun	Xihua University	Associate Dean, Fine Arts
Chen Xiaoshan	Xihua University	Associate Dean, Mechanical Engineering

## Delegation from Fujian Medical University, Fuzhou, to Austria



The Fujian Medical University delegation's purpose of the visit to Austria was to get to know Eurasia-Pacific Uninet member universities dealing with medicine. The delegation's visit to Austria started off with a meeting at the renowned Medical University of Vienna where cooperation talks were held. After their visit to Vienna the delegates continued their trip the next stop of which were the Eurasia-Pacific Uninet office and the Paracelsus Medical University in Salzburg. After

**Date:** October 24-28, 2011  
**Venue:** Medical University of Vienna,  
 Paracelsus Medical University, Salzburg,  
 Eurasia-Pacific Uninet, Austria

a warm welcome and conversation about the Eurasia-Pacific Uninet's activities with other member countries and institutions a sightseeing tour of the City of Salzburg was planned.

After a sightseeing tour in the City of Salzburg the members of the delegation paid a visit to the renowned Paracelsus Medical University in Salzburg. At the aforementioned university the delegates had a guided tour through the university. The delegation concluded their visit to Salzburg with collaboration talks regarding future joint projects in the framework of the network with Prof. Markus Ritter, the Eurasia-Pacific Uninet coordinator at the Paracelsus Medical University and Mag. Silke Weinek, the Eurasia-Pacific Uninet deputy coordinator at the university.

### Delegation Members

Name	Institution	Position
Zheng Zuxian	Fujian Medical University	President
Huang Shenyong	Fujian Medical University	Director, Executive Office
Xu Nengfeng	Fujian Medical University	Director, Academic Affairs Division
Lin Xinsheng	Fujian Medical University	Deputy Dean, School of Medical Engineering and Technology
Cheng Hui	Fujian Medical University	Deputy Dean, Affiliated Stomatological Hospital
Li Shihong	Fujian Medical University	Principal Staff, Office of International Cooperation and Exchange





# Chinese-Austrian-EU Summer School 2011

Group I: July 9 - August 2, 2011  
Group II: July 10 - August 3, 2011  
Group III: July 10 - August 3, 2011  
Group IV: July 9 - August 2, 2011

**Partner Institutions:**

Peking University  
Fudan University  
Tongji University  
East China Normal University  
Capital Normal University  
Beijing Jiaotong University  
Beijing University of Chinese Medicine  
Minzu University of China  
Northwest University, Xi'an  
Northwest A&F University  
Xinjiang Medical University  
Qiongzhou University  
China Three Gorges University  
Wuhan University  
Jilin University  
Nanjing Normal University  
Nanjing Medical University  
Nankai University  
University of Macau  
University of Hong Kong  
University of Salzburg  
University Mozarteum Salzburg  
University of Vienna  
Vienna University of Economics and Business



Since 2002 the Eurasia-Pacific Uninet, in cooperation with the Chinese Studies Centre at the University of Salzburg, annually organises the Chinese-Austrian-EU Summer School for students from Chinese member institutions. In view of the fact that the number of applications had almost doubled as compared with the previous years the Eurasia-Pacific Uninet and the Chinese Studies Centre reacted to the high demand for the summer school and managed to arrange a programme

for four groups. The 10th Chinese-Austrian-EU Summer School took place primarily in Brussels, Vienna and Salzburg: from July 9-August 2, 2011 (group I), from July 10-August 3, 2011 (group II), from July 10-August 3, 2011 (group III) and from July 9-August 2, 2011 (group IV). Short trips to cities in Belgium (Antwerp), the Netherlands (Amsterdam), France (Paris), Italy (Venice) and Luxembourg together with optional trips to the Czech Republic (Prague) were also part of the programme.



### Requirements and Participants

The summer school is directed towards students interested in deepening their knowledge about Europe in general and Austria in particular. Since all the lectures are held in English having a good command of spoken and written English is a basic prerequisite for participation. In 2011 the summer school enjoyed great popularity among students from Peking University, Fudan University, the University of Macau and Jilin University, to name but a few. Whereas group I, group II and group IV consisted of students from different Chinese universities, group III entirely consisted of students from Fudan University, Shanghai. Altogether there were 187 students participating in the Chinese-Austrian-EU Summer School in 2011.

### Programme and Itinerary

The programme of the Chinese-Austrian-EU Summer School for all four groups started off with introductory lectures at various institutions of the European Union,

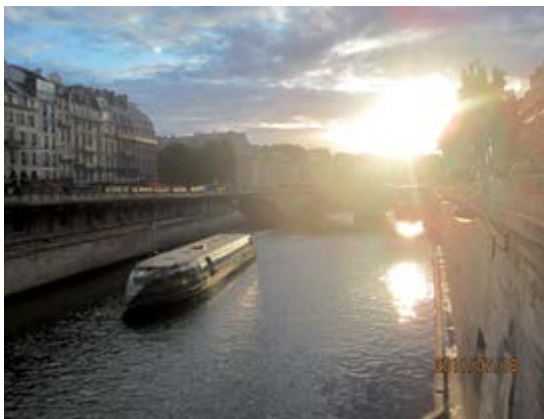
namely the Permanent Representation of Austria to the EU, the Council of the European Union, the European Parliament, and the European Commission. The reference people from different institutions talked about the role and functioning of the respective EU institution they represented. Some of the presentations, however, also dealt with more particular issues such as “Current Developments in the European Union – COREPER II” and “EU/China Relations”. When in Belgium, students got to see other Belgian cities such as Antwerp. They also took a one-day trip to Amsterdam, Netherlands. After spending three days in Paris, which the students mainly used for sightseeing, the groups alternately continued the programme in Salzburg and in Vienna. At the Campus Urstein of the Salzburg University of Applied Sciences the students attended courses in Austrian literature, Austrian law, Austrian music, Austrian (art) history and the political system in Austria. As for sightseeing, they went to the Lake District (Wolfgangsee), to Hellbrunn Castle with its trick fountains, and to the fortress (Festung Hohensalzburg). After taking their final exam in Salzburg the students went on a





two-day trip to Venice, with a short stop in Wattens, Tyrol (Swarovski Crystal Worlds).

While the programme in Salzburg focused on cultural aspects, the programme in Vienna covered managerial and economic issues, with special focus on intercultural competence. Lectures were given by representatives from the Confucius Institute at the University of Vienna, the Vienna University of Economics and Business, the Embassy of the P.R. China and the Austrian Federal Ministry for European and International Affairs. In addition to the lectures the students also took a one-day trip to Prague, Czech Republic, visited the Schönbrunn Palace in Vienna and used their free time for various other sightseeing activities.



The Chinese-Austrian-EU Summer School is highly esteemed among the member institutions of the Eurasia-Pacific Uninet. The nearly four weeks that the students spent in Europe made a great impression on them. For many Chinese students it is their first time in Europe, or even abroad. Thus the summer school often functions as a crucial experience in the students' intercultural awareness. They get to travel to numerous European countries but they also learn about European/Austrian politics, economics, law and various topics that are unique to the European culture. Most importantly, back home they also have a reference when applying for jobs as they obtain a certificate for their exams in Vienna and Salzburg.



# Chinese-Austrian-EU Summer School 2011 – Group I – Detailed Program

Venues include:	Venues include: Brussels / Paris / Salzburg / Venice / Vienna
	The following program of group I is similar to group II, III, and IV only the order of cities to be visited vary for each group.
9th–15th July	Brussels
Saturday, July 9th	<b>Arrival</b>
7.30 pm	Flight from Beijing to Vienna: OS 064 T 7.45 – 12.10 / local times Flight from Vienna to Brussels: OS 355 T 17.35 – 19.10/local times Transfer from Brussels International Airport to hotel
Sunday, July 10th	<b>Luxembourg</b>
Until 8.45 am 8.45 am 9.00 am – 12.00 pm 12.00 – 1.00 pm 1.00 – 5.30 pm 5.30 – 8.30 pm	Breakfast (provided by Hotel IBIS) Meeting point: hotel lobby Transfer to Luxembourg Lunch Free time in Luxembourg Transfer back to hotel
Monday, July 11th	<b>Brussels/Antwerp</b>
Until 8.45 am 8.45 am 9.00 am - 12.00 pm 12.00 - 2.00 pm 2.00 - 3.00 pm 3.00 - 6.00 pm 6.00 - 7.00 pm	Breakfast (provided by Hotel Ibis) Meeting point: hotel lobby Guided tour through Brussels Lunch Transfer to Antwerp Guided tour through Antwerp Transfer back to hotel
Tuesday, July 12th	<b>Brussels</b>
Until 8.30 am 8.45 am  9.30 am 10.00 am-12.00 pm  12.00 - 2.00 pm  2.00 pm 2.30 - 4.00 pm	Breakfast (provided by Hotel IBIS) Meeting point: hotel lobby <b>Council of the European Union JUSTUS LIPSIIUS</b> Arrival and security check <b>The European Council and the Council of the European Union</b> Mr. Thomas GLÖCKEL, Directorate General, Competitiveness, Innovation and Reserach, Industry and Information Society, Internal Market, Competition and Customs, Transport, Energy Lunch <b>European Parliament</b> Arrival and security check (bring passport or identity card along) Meeting room oC11 Paul Henri Spaak Building <b>Information Program of the European Parliament</b>

Wednesday, July 13th	Permanent Representation of Austria to the EU
Until 8.00 am	Breakfast (provided by Hotel IBIS)
8.15 am	Meeting point: hotel lobby
9.00 – 9.45 am	Arrival and security check <b>The Role of the Permanent Representation of Austria and its Interaction with the EU-Institutions - The Cooperation with the European Parliament</b> Mr. Philipp AGATHONOS, First Secretary, Political Department, Relations to the European Parliament, Permanent Representation of Austria to the EU
9.45 - 10.00 am	Coffee break
10.00 - 10.45 am	<b>“Current Developments in the European Union - COREPER II”</b> Ambassador Mr. Walter GRAHAMMER, Permanent Representative of Austria to the EU, Permanent Representation of Austria to the EU
10.45 - 11.00 am	Coffee break
11.00 - 12.00 am	<b>“EU: Lessons Learned”</b> Ms. Carmencita NADER-UHER, Attache, Head of Unit, Austrian Central Bank, Permanent Representation of Austria to the EU
12.00 - 1.00 pm	Lunch (by oneself)
1.30 pm	<b>European Commission</b> <b>Welcome and Presentation of the Program</b> Arrival and security check The hostess will meet the visitors at the entrance - Rue Van Maerlant 2, and accompany the students to the conference room 1, 2nd floor
2.00 - 3.15 pm	<b>Welcome to the Commission</b> Lise Ravnfeldt, Visits Service <b>Introduction to the EU Institutions</b> Mr. Ralf VON AMELN, Member of the External Speakers’ Team, Directorate General for Communication
3.15 - 3.45 pm	Break
3.45 - 4.45 pm	<b>EU/China Relations</b> Mr. Francesco MEGGIOLARO, European External Action Service
	<b>Free time</b>
Thursday, July 14th	Amsterdam
Until 8.45 am	Breakfast (provided by Hotel IBIS)
8.45 am	Meeting point: hotel lobby
9.00 – 11.30 am	Transfer to Amsterdam
11.30 am – 12.30 pm	Lunch (by oneself)
12.30 - 5.30 pm	Free time in Amsterdam
5.30 - 8.00 pm	Transfer back to hotel

15th–17th July	Paris
Friday, July 15th	<b>Paris</b>
Until 8.15 am 8.15 am 8.30 am - 3.00 pm 3.00 pm Afternoon	Breakfast (provided by Hotel IBIS) Meeting point: hotel lobby Transfer to Paris (stopover for lunch) Arrival in Paris Free time Recommendation: sightseeing - Arc de Triomphe, Notre-Dame, Louvre, Eiffel Tower, Galeries Lafayette, Champs-Elysees, Sacre Coeur, Moulin rouge etc.
Saturday, July 16th	<b>Paris</b>
Until 8.15 am 8.15 am 8.30 am - 12.30 pm 12.30 - 1.30 pm Afternoon	Breakfast (provided by Hotel IBIS) Meeting point: hotel lobby Guided tour through Paris Lunch (by oneself) Free time Recommendation: sightseeing - Arc de Triomphe, Notre-Dame, Louvre, Eiffel Tower, Galeries Lafayette, Champs-Elysees, Sacre Coeur, Moulin Rouge etc.
Sunday, July 17th	<b>Paris</b>
	Breakfast (provided by Hotel Ibis) Free time Recommendation: day-trip to Gardens of Versailles

18th–23rd July	Salzburg
Monday, July 18th	<b>Paris/Salzburg</b>
Until 7.00 am 7.00 am 7.15 - 8.15 am	Breakfast (provided by Hotel Ibis) Meeting point: hotel lobby Transfer from hotel to Airport Charles de Gaulle Flight from Paris to Vienna OS 412 10.00 am- 12.05 pm
12.30 - 4.30 pm 6.30 - 7.30 pm	Transfer from Vienna to Salzburg Dinner (provided by Restaurant FAGO)
Tuesday, July 19th	<b>Salzburg</b>
7.30 - 8.30 am 8.30 - 11.30 am	Breakfast (provided by Restaurant FAGO) <b>Lecture on Religion in Europe “Religious Backgrounds of European Culture” by Prof. Peter Hofrichter</b>
11.30 am - 12.30 pm 12.30 - 3.30 pm	Lunch (provided by Restaurant FAGO) <b>Lecture on the Political System of Austria by Dr. Franz Fallend</b> Department of Political Science, University of Salzburg
4.00 pm 5.00 pm 6.00 pm 6.30 - 7.30 pm	<b>Transfer to the Hellbrunn castle (Schloss Hellbrunn)</b> Trick Fountains and Hellbrunn Castle (Schloss Hellbrunn) Transfer back to Campus Urstein Dinner (provided by Restaurant FAGO)
Wednesday, July 20th	<b>Salzburg</b>
7.30 - 8.30 am 8.30 - 12.30 am	Breakfast (provided by FAGO) <b>Lecture on Austrian Literature (Part I) by Dr. Siegrid Schmidt</b> Department of German Studies, University of Salzburg
12.30 am - 1.30 pm 1.30 - 2.00 pm 2.30-5.30 pm	Lunch <b>Ride to Downtown Salzburg (S3)</b> City Walk Sightseeing and Lecture on Austrian Art History in Salzburg by Dr. Ruth Kaltenecker Art Historian
6.00 pm 6.30-7.30 pm	<b>Ride from Downtown Salzburg (S3) to Campus Urstein (S3)</b> Dinner (provided by Restaurant FAGO)
Thursday, July 21st	<b>Salzburg</b>

7.30 – 8.30 am 8.30 – 11.30 am	Breakfast (provided by FAGO) <b>Lecture on Austrian History by Prof. Reinhold Wagnleitner</b> Department of History, University of Salzburg Lunch (provided by Restaurant FAGO)
11.30 am – 12.30 pm 12.30 – 3.30 pm	<b>Lecture on Austrian Music by Prof. Dr. Wolfgang Gratzner</b> Department of Musicology, University Mozarteum Salzburg Transfer to Lake District (Wolfgangsee)
4.00 pm 6.00 – 6.45 pm 7.00 – 9.30 pm	Boat Trip from St. Wolfgang to St. Gilgen Dinner at Fischer Wirt (St. Gilgen) hosted by Eurasia-Pacific Uninet Network-President Univ.-Prof. Dr. Brigitte Winklehner
9.30 pm	Transfer back to Campus Urstein
Friday, July 22nd	<b>Salzburg</b>
7.30 - 8.30 am	Breakfast (provided by Restaurant FAGO) <b>Recommendation:</b> Salzburg Fortress (ev. Audio-guide-tour)
11.30 - 12.30 am	Free time Lunch (provided by Restaurant FAGO)
12.30 - 3.30 pm	<b>Optional:</b> <b>Lecture on Austrian Law by Prof. Michael Geistlinger</b> Faculty of Law, Department of Public Law/Public International Law, University of Salzburg
4.30 - 6.00 pm 6.30 - 7.30 pm	Final Exam Dinner (provided by Restaurant FAGO)
Saturday, July 23rd	<b>Salzburg</b>
7.30 - 8.30 am 9.00 - 11.00 am 12.00 - 1.00 pm Afternoon/Evening	Breakfast <b>Open discussion with Mag. Judith Suchanek</b> Lunch <b>Free time</b>
6.30 - 7.30 pm	Recommendation: Daytrip to Munich Dinner (provided by Restaurant FAGO)
24rd–25th July	<b>Salzburg/Venice/Vienna</b>
Sunday, July 24th	<b>Salzburg/Venice</b>
7.30 - 8.30 am 9.00 - 11.00 am 11.00 - 11.30 am 11.30 am - 12.30 pm 12.30 - 2.30 pm 3.00 - 10.00 pm	Breakfast Transfer to Wattens Introduction to Swarovski Crystal Wolds Lunch Shopping Transfer to Venice



Monday, July 25th	Venice/Vienna
Until 8.45 am	Breakfast (provided by Hotel Crystal in Treviso)
8.45 am	Meeting point: hotel lobby
9.00 - 10.00 am	Transfer from hotel to Venice
10.00 - 10.30 am	Boat trip from Tronchetto to San Marco
11.00 am - 1.00 pm	<b>Guided tour trough Venice</b>
1.00 - 3.00 pm	<b>Free time</b>
3.00 - 3.30 pm	Boat trip from San Marco to Tronchetto
4.00 - 9.00 pm	Transfer to Vienna
26th July–2nd August	Vienna
Tuesday, July 26th	Vienna
	<b>Free time</b> General Information about Vienna given by EPU representatives in Vienna Recommendation: sightseeing in the City Center
5.45 pm	<b>Musikverein (Golden Hall)</b> Arrival and meeting point at the side entrance at Bösendorferstraße 12, 1010 Vienna
6.00 pm	Guided tour through the Musikverein (Golden Hall) in Chinese Language
Wendesday, July 27th	Vienna
9.00 - 9.30 am	<b>Lectures at the Vienna University of Economics and Business</b> <b>Welcome and Introduction: Lecture Hall: H.05 (A) location - Augasse 2-6, 1090 Vienna</b> Prof. Dr. Helmut Kasper, Institute of Change Management and Management Development Hildegard Mader, International Office
9.30 - 11.00 am	<b>Lectures about the Vienna University of Economics and Business</b> <b>Lectures on Present and Future Management Competencies in Austria, China and India - An Empirical Comparative Study</b> Prof. Dr. Helmut Kasper, Institute of Change Management and Management Development
11.15 am - 12.45 pm	<b>Lectures by Prof. Dr. Sebastian Alber</b> Institute for Technology and Sustainable Product Management
12.45 - 1.15 pm	Lunch break
1.45 - 2.00 pm	<b>Short stop at the Danube (U1 Donauinsel)</b>
2.30 pm	<b>Arrival at the Vienna International Center (VIC)</b> Wagramer Strasse 5, 1220 Vienna Arrival and security check at the main entrance/Gate 1, Checkpoint 1 UN Visitor's Service Counter at the VIC (a valid identification document - passport - is required) Tube: U1 Direction Leopoldau, Station "VIC Kaisermühlen" Exit "Vienna International Centre"
3.00 pm	<b>Guided tour through the VIC</b>
4.00 pm	<b>Lecture by UN staff members on the UN general and the Vienna-based organizations</b>

Friday, July 29th	<b>Vienna</b>
9.30 am	<b>Austrian Federal Ministry for European and International Affairs</b> Arrival at the meeting point at the main entrance of the Ministry location: Minoritenplatz 8, 1010 Vienna
10.00 - 11.30 am	<b>Presentations given by representatives of the Ministry</b> "Austria-China Year 2011: Austrian-Chinese Relations in the Course of Time" by Dr. Herbert Pichler "Austrian and EU Economic Relations with China" by Dr. Marcus Bergmann "Austria in the EU" by Dr. Wolfgang Renezeder <b>University of Vienna</b>
12.00 - 12.45 pm	Guided tour through the main building of the University of Vienna by Mr. Gabriel Marik from the Confucius Institute at the University of Vienna
12.45-1.15 pm	<b>Travel to the University of Economics and Business</b> Lecture Hall: H 2004, UZA3 (Althanstraße 39-45, 1090 Vienna)
1.15 - 1.45 pm	Lunch
2.00 - 3.30 pm	<b>Workshop on Higher Education for the 21st Century: China-European Perspectives</b> Mr. Gabriel Marik from the Confucius Institute at the University of Vienna
3.30 - 5.00 pm	<b>Final Exam</b>
Saturday, July 30th	<b>Vienna</b>
	<b>Free Time</b> <b>Recommendations:</b> Czech Republic: trip to Prague possible (one overnight stay) Hungary: trip to Budapest possible (one overnight stay) Slovakia: boat trip to Bratislava Vienna: Central Cemetery, Danube Island or visit to the Amusement Park "Prater" Lower Austria: Wachau with Melk and Dürnstein
Sunday, July 31st	<b>Vienna</b>
	<b>Free Time</b> <b>Recommendations:</b> Czech Republic: trip to Prague possible (second day) Hungary: trip to Budapest possible (second day) Slovakia: boat trip to Bratislava Vienna: Central Cemetery, Danube Island or visit to the Amusement Park "Prater" Lower Austria: Wachau with Melk and Dürnstein
Monday, August 1st	<b>Vienna</b>
	<b>Free Time</b>
Tuesday, August 2nd	<b>Vienna</b>
10.45 am	<b>Transfer from OeAD Guesthouse Molkereistraße 1 to Vienna Airport</b> Flight from Vienna to Beijing: OS 063 E 1.40 pm - 5.15 am (next day)

# China Know-How 2011: Modern China Studies for Scientists and Economists

**Partners:** Peking University, Beijing,  
Fudan University, Shanghai, China

**Venue:** Peking University, Beijing,  
Fudan University, Shanghai, China

**Dates:** Group I: August 19 – September 19, 2011  
(Shanghai/Beijing)  
Group II: August 20 – September 20, 2011  
(Beijing/Shanghai)

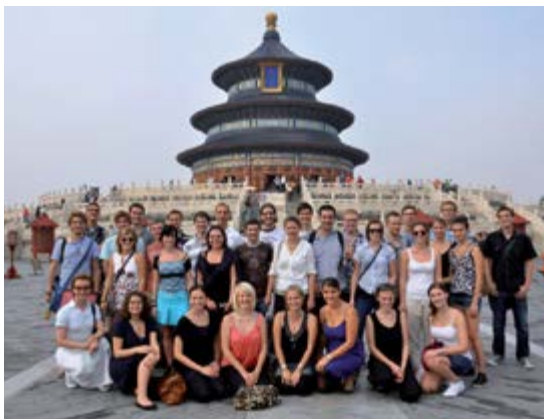
**Contact:** Thomas Reichenbach,  
Eurasia-Pacific Uninet  
Administrative Office Vienna, Austria

The “China Know-How” Summer Schools are intensive summer programmes in the People’s Republic of China, organised annually by the Eurasia-Pacific Uninet in cooperation with the China Studies Centre of the University of Salzburg. Target audiences are students and young scientists from Austrian or European universities and other institutions of higher education as well as employees from international companies.

In August and September 2011 China Know-How took place for the 13th time. Course A of the China Know-How Summer School, entitled “Modern China Studies for Scientists and Economists”, focused on topics such as Economics, Politics, Law, Culture, and Cross-cultural Management in Modern China. The units were conducted in English at the renowned Peking University, Beijing, and Fudan University, Shanghai, and used a variety of modules. In addition, lectures and discussions conducted by Austrian experts, excursions, and visits to joint venture companies were included in this programme.

Course A included 2 written examinations at the end of each part, one in Beijing at Peking University and one in Shanghai at Fudan University. For a successful participation in the programme students were awarded 6 ECTS credits by the Eurasia-Pacific Uninet, which could be credited towards their studies under consideration of the rules and regulations applied at their home university.

Course B of China Know-How, entitled “Chinese Language and Cultural Studies”, which had been organised in the previous years, was not carried out in 2011.



**Targets of the programme:**

- know-how regarding Eastern Asia, especially China
- acquisition of additional qualifications useful for a potential future career in Asia
- preparing for future trading markets by becoming acquainted with the legal and economic system, labour and production processes, and living conditions in China
- obtaining a basic command of the Chinese language

**Participants from the following higher education institutions attended this summer school in 2011:**

- University of Vienna
- University of Salzburg
- University of Linz
- University of Graz
- University of Klagenfurt
- University of Innsbruck
- Vienna University of Economics and Business
- Vienna University of Technology
- Medical University of Innsbruck
- University of Applied Sciences Technikum Wien
- Salzburg University of Applied Sciences
- Upper Austria University of Applied Sciences
- University of Applied Sciences Campus o2 Graz
- MCI – Management Centre Innsbruck
- FH Kufstein Tirol University of Applied Sciences
- Ingolstadt University of Applied Sciences, Germany
- Interdisciplinary Centre (IDC) Herzliya, Israel

**Scholarships:**

Students studying at Austrian universities or other institutions of higher education participating in the Eurasia-Pacific Uninet were subsidised with 1200 euros per person

- either by Eurasia-Pacific Uninet scholarships exclusively
- or by joint scholarships from the Eurasia-Pacific Uninet and the University of Salzburg, the University of Graz, and the University of Applied Sciences Campus o2 Graz, respectively

**At Peking University the participants attended lectures on:**

- China's Foreign Policy
- China's Economy
- China's Law
- China's Environmental Challenges
- Chinese Painting
- China's Culture
- China's Population
- China's Society
- Chinese (language classes)

**Company visit**

- Airbus China, presentation by Mr Michael von Sparr, Senior Director of General Procurement & Sourcing China, Airbus (China) Enterprise Management & Services Co.





**Austrian and international experts who gave lectures:**

- Mag. Andreas Werner, General Manager, Raiffeisen Bank International (RBI) Beijing Branch about understanding today's China by a brief historical summary (in German)
- Mag. Arnulf Gressel, Commercial Attaché, Austrian Embassy – Commercial Section in Beijing about Austrian trade relations with China (in German)
- Mr Larry Yan, Chief Financial Officer of Mercedes-Benz Auto Finance, and his team about Mercedes-Benz and Daimler China

Furthermore, the participants were invited to a reception at the Austrian Embassy given for the President of the Austrian Federal Council, Mag. Susanne Neuwirth.

**At Fudan University the participants attended lectures on:**

- Chinese History
- Peking Opera
- Chinese Political System
- China's Financial System: Structure and Characteristics
- Chinese Culture and Society
- Chinese Religion
- Chinese Gender Situation
- Kung Fu and Taiji Practice



**Company visits:**

- Geberit Shanghai Trading Co., presentation by Mr Manfred Königslehner, Technical Director Asia Pacific Geberit and President of the Austrian Association in Shanghai (in German)
- Engel Machinery (Shanghai) Co.
- Shanghai Volkswagen Automotive Co. (SVW)

**Austrian and international experts who gave lectures:**

- Dr. Marcus Hernig, intercultural trainer and consultant, Associate Professor at Zhejiang University, Hangzhou, lecture title "Right in the middle of China" (in German)
- Janis Vougioukas, East Asia correspondent of the weekly "stern", discussion
- Rudolf Siebenhofer, SieITMCI Siebenhofer.Consulting, about management experience with R&D in China (in German)

In addition, a sightseeing programme was organised to several places of historic and cultural interest in Beijing and Shanghai.

- In Beijing: Great Wall at Mutianyu Section, Tiananmen Square and Forbidden City, Temple of Heaven and Hongqiao Market, Lama Temple, Peking Opera at the Huguang Guildhall, Kung Fu Show at the Red Theatre, optional visit to the Summer Palace).
- In Shanghai: boat trip on the Huangpu River (with the lit skyline of Shanghai's Pudong district), Yu Garden and Historical City, Shanghai Museum, Acrobatics Show, Moganshan Road Art District, one-day trip to Suzhou, optional trip to Hangzhou.

# China Know-How 2011: Modern China Studies for Scientists and Economists, Program Group I

Aug. 19	Flight from various cities in Austria via Frankfurt to Shanghai
Aug. 20	Arrival in Shanghai at Shanghai Pudong International Airport Group pick-up from airport by Fudan University transfer to Grand Mercure Baolong Hotel Shanghai
Aug. 21	Orientation meeting at Fudan University - introduction Fudan and Austrian Center, self-introduction of participants Fudan campus tour and group photo Welcome dinner hosted by Fudan University
Aug. 22	Lecture 1: Chinese History by Prof. Jin Guangyao Lecture 2: Peking Opera by Ms. Chen Chaohong, Peking Opera Actress Huangpu River Cruise
Aug. 23	Lecture 3: Chinese Political System by Assoc. Prof. Jing Yijia Company Visit: Geberit Shanghai Trading Co., welcome and presentation by Mr. Manfred Königslehner, Technical Director Asia Pacific Geberit and President of the Austrian Association in Shanghai (in German)
Aug. 24	Lecture 4: China's Financial System: Structure and Characteristics by Assoc. Prof. Lu Hanyin Shanghai Museum, People's Square
Aug. 25	Lecture 5: Chinese Culture and Society by Prof. Chen Na Visit to the Yu Garden and the Historical City
Aug. 26	Lecture 6: "Mittendrin in China" ("Right in the middle of China") by Dr. Marcus Hernig (in German) Discussion "As a foreign correspondent in China" with Mr. Janis Vougioukas, East Asia correspondent of the weekly "stern" Acrobatics Show
Aug. 27	Free time
Aug. 28	Free time
Aug. 29	Lecture 7: Chinese Religion by Prof. Fan Lizhu Company Visit: ENGEL Machinery Shanghai Co.Ltd
Aug. 30	One day trip to Suzhou
Aug. 31	Lecture 8: Management experience with R&D in China by Mr. Rudolf Siebenhofer, SieITMCI Siebenhofer Consulting (in German) Lecture 9: Chinese Gender Situation by Dr. Zhu Jianfeng
Sept. 1	Final exam Moganshan Road Art District
Sept. 2	Lecture 10: Kung Fu & Taiji Practice with Ms. Jin Xiaoyan Farewell dinner & presentation of certificates
Sept. 3	Free time
Sept. 4	Check out from Grand Mercure Baolong Hotel Shanghai and transfer to Shanghai Railway Station Train ride from Shanghai to Beijing by Beijing-Shanghai High-Speed Train Arrival in Beijing at Beijing Railway Station Group Pick-up from railway station by Peking University (PKU) and Transfer to Swissôtel Beijing



Sep. 5	Additional lecture by Mag. Andreas Werner, General Manager, Raiffeisen Bank International (RBI) Beijing Branch, about understanding today's China by a brief historical summary (in German)
Sep. 6	Orientation meeting at PKU Group photo Welcome luncheon hosted by PKU Meeting with PKU language partners PKU campus tour with language partners Visit to the Lama Temple
Sep. 7	Lecture 1: China's Foreign Policy by Prof. Lian Yuru Additional lecture by Mag. Arnulf Gressel, Commercial Attaché, Austrian Embassy - Commercial Section in Beijing, about Austrian trade relations with China (in German)
Sep. 8	Lecture 2: China's Economy by Prof. Yan Se Chinese Class 1 Lecture 3: China's Law by Prof. Wang Shizhou
Sep. 9	Lecture 4: China's Environmental Challenges by Prof. Li Dihua Chinese Class 2 Lecture 5: Chinese Painting by Prof. Ding Ning Kung Fu Show at the Red Theatre
Sep. 10	Visit to the Great Wall at Mutianyu Section
Sep. 11	Free time
Sep. 12	Lecture 6: China's Culture by Prof. Zhao Dongmei Chinese Class 3 Additional lecture by Mr. Larry Yan, Chief Financial Officer of Mercedes-Benz Auto Finance, and his team, about Mercedes-Benz and Daimler China
Sep. 13	Lecture 7: China's Population by Prof. Gao Xiang Chinese Class 4 Lecture 8: China's Society by Prof. Ma Rong
Sep. 14	Final exam Company visit: Airbus China, presentation by Mr. Michael von Sparr, Senior Director of General Procurement & Sourcing China, Airbus (China) Enterprise Management & Services Co.
Sep. 15	Closing Ceremony Visit to the Temple of Heaven and the Hongqiao Market Peking Opera at the Huguang Guildhall
Sep. 16	Visit to the Tiananmen Square and the Forbidden City
Sep. 17	Free time
Sep. 18	Free time
Sep. 19	Check-out from Swissôtel Beijing and transfer to Beijing Capital International Airport Flight from Beijing via Frankfurt back to Austria

# International Summer University St. Petersburg



The “International Summer University St. Petersburg” (ISU St. Petersburg) took place for the third time from September 5-23, 2011. The programme was organised in cooperation with the St. Petersburg University, Graduate School of Management (GSOM). A total of 40 students participated in the ISU, 20 students from the WU and 20 students from the GSOM. Unfortunately, one nominated student from the University of Graz had to resign due to medical reasons. The most frequently mentioned reason for applying was the chance to get to know students from various cultures as well as to gain international experience and explore a foreign country.

The focus of the English programme was on “International Marketing and Management“. The academic part consisted of two components: the lectures, which were held each morning, and the project work, which was carried out by the students each afternoon. Topics were at first discussed theoretically and then further worked on through independent projects. These student projects aimed at working out and presenting a market entry study/strategy for either an Austrian or a Russian product. Besides the lectures from five university lecturers (three from Austria and two from Russia) students could also listen to various guest speeches

**Partners:** St. Petersburg University, Russian Federation, Vienna University of Economics and Business, Austria

**Venue:** ISU St. Petersburg, Russian Federation

**Date:** September 5-23, 2011

by company representatives or heads of organisations, like the Moscow branch of the Austrian Foreign Trade Promotion Organisation.

In addition to the academic side, the social programme played an important part for the intercultural integration of the students. A multitude of activities took place throughout the summer university. Some of the highlights were the “Austrian Cultural Evening” in the first week and the “Russian Cultural Evening” in the second week of the programme. Other highlights were a company visit to Europe’s largest beer brewery (Baltika), a boat trip through the canals, a visit of the Swan lake ballet, a guided tour to the closing ceremony of the fountains in Peterhof and many more.

The students of the third ISU St. Petersburg left the programme with many positive memories and a greater understanding of other cultures and countries, especially Russia and Austria. The participants could also benefit from the academic programme in terms of expertise. Russian students benefited, in particular, from the teaching methods of Austrian lecturers. The transfer of knowledge via the Summer University is thus an important contribution to the economic development of Russia. The participants learned a lot from each other and the contacts established during the summer university continued even after the programme. With the acquired knowledge – especially about the countries Russia and Austria – the students have certainly gained valuable additional skills for their professional career.

# Sino-Austrian Summer School for Chinese Herbal Medicine

**Partners:** University of Graz, University of Innsbruck, University of Vienna, Austria

**Venue:** Institute of Medicinal Plant Development, Beijing, Beijing University of Chinese Medicine, China, Guangxi Botanical Garden of Medicinal Plants, Nanning, China

**Date:** March 29 – April 22, 2012

**Contact:** Prof. Dr. Rudolf Bauer, University of Graz, Austria

The Sino-Austrian Summer School for Chinese Herbal Medicine, organized by Prof. Dr. Rudolf Bauer, Head of the Institute of Pharmaceutical Sciences, University of Graz, and Head of TCM Research Center Graz, took place in spring (29th of March – 22nd of April 2012) in Beijing and Nanning.

The summer school was a very fruitful collaboration between the University of Graz, Guangxi Botanical Garden of Medicinal Plants Nanning (Director Prof. Miao Jianhua), Institute of Medicinal Plant Development (IMPLAD) in Beijing (Prof. Xiao Peigen and Prof. Peng Yong), Beijing University of Chinese Medicine (Prof. Liu Yong), and the Herbal Medicinal Products Platform

Austria (HMPPA). It was financially supported by the Eurasia-Pacific Uninet.

22 pharmacy students of University of Graz and 4 students from University of Innsbruck participated in the summer school. The program was a stimulating mixture of lectures, practical work, and excursions, and covered all traditional Chinese medicine (TCM) related topics, but also gave an introduction into Chinese culture.

The summer school started in Beijing with a visit of School of Chinese Pharmacy at Beijing University of Chinese Medicine, and Institute of Medicinal Plant Development, where Prof. Bauer gave lectures on “Quality control and approval procedures for European herbal medicine” and “Recent Research on Chinese Herbal Medicine at the TCM Research Center Graz”, and where we visited a museum on Chinese medicine and research laboratories. Moreover, there was time to visit Tong Ren Tang pharmacy and the Palace Museum, and to climb the Great Wall at Badaling.

The major part of the summer school was organized at Guangxi Botanical Garden of Medicinal Plants in Nanning, which is with more than 5000 cultivated medicinal plants the biggest of its kind.



The lectures given by experts from Guangxi Botanical Garden of Medicinal Plants, Guangxi University of TCM, and Nanning and Guangxi Medical University, were covering the theoretical and philosophical background of TCM, traditional TCM treatment and its history, toxicity and pharmacological effects of Chinese herbs, clinical practice of TCM, plant diversity in Guangxi, identification of TCM plants and adulterations, quality standards of the Chinese Pharmacopoeia, and clinical practice of TCM.

Practical courses and excursions enlightened the program like visits of the laboratories and the herbarium including plant tissue cultivation of the botanical garden, the Exhibition Center of Guangxi TCM College, and the Faculty of Pharmacy of Guangxi University of TCM. The excursions provided an overview of TCM in daily life in China and Chinese culture in general. One of the highlights was the guided visit of one of the TCM hospitals in Nanning. The students could experience TCM

manipulation techniques like acupuncture, fire cupping, and massages. Other excursions led to Yilin Cave and to Guangxi Museum of Nationalities. To get introduction into TCM products manufacturing and trading in economic scale, the companies PuraPharm in Nanning and Layn pharmaceutical factory in Guilin were visited. A weekend excursion to Guilin und Yangshuo included a visit of Guilin Tea Science and Research Institute, and the outdoor opera "Impression Sanjie Liu". Visits of one of the five biggest medicinal plant markets of China in Yulin, and of the plant cultivation center in Ba Gui garden completed the summer school. In the closing ceremony all students received a certificate and everybody was invited to plant a tree (*Aquilaria sinensis*) in the botanical garden of Nanning.

The program of the summer school was very well organized by our Chinese colleagues and friends, and the students and their accompanying persons gained a broad insight not only into Chinese herbal medicine, but also into Chinese culture and Chinese daily life.









# Memorandum of Understanding for the Establishment of a Sino-Austrian College of Tourism



## MEMORANDUM OF UNDERSTANDING

between

UNIVERSITY OF IMC UNIVERSITY OF APPLIED SCIENCES  
KREMS/ AUSTRIA

and

QIONGZHOU UNIVERSITY, SANYA, HAINAN, CHINA

For the Establishment of a Sino-Austrian College of Tourism

March 25, 2011

### Introduction

1. This memorandum sets out the understanding of, on the one hand, the University of Applied Sciences Krems / Austria, and on the other, the Qiongzhou University of the principles that will underlie relations between them.
2. This memorandum is a statement of intent, and should not be interpreted as a binding agreement. It does not create legal obligations between the parties. It is intended to be binding in honour only. It is established for the mutual benefit of the co-operation between the two parties.

### Parties

3. IMC University of Applied Sciences Krems /Austria, registered at the following address:  
Piaristengasse 1, 3500 Krems/Austria
4. Qiongzhou University, Sanya, Hainan, China

### Intent

5. This memorandum seeks to give this co-operation a more formal and long-lasting status in order that the two parties may work more effectively together.





### **Objectives**

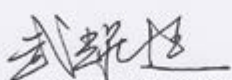
6. The IMC University of Applied Sciences and the Qiongzhou University, Sanya, Hainan, China hereby agree to encourage the establishment of a Sino-Austrian College of Tourism and to provide Tourism and/or Hospitality-Programmes on a college level. It is envisioned that the cooperation will be on the basis of a Service Contract between the two Universities. The Service Contract is to detail the scope of services to be rendered by the two parties.
7. It is agreed that the IMC University of Applied Sciences Krems is the exclusive partner of Qiongzhou University in this field. If necessary the IMC University of Applied Sciences Krems can form a consortium including other colleges or universities to fulfil the task. In this case, IMC University of Applied Sciences Krems acts as the consortium leader. However in any case the IMC University of Applied Sciences Krems acts as the only contractual partner of Qiongzhou University.
8. Both universities acknowledge that the visits by representatives from one university to another shall be subject to the entry and visa regulations of the European Union and China and shall comply with the regulations and policies of the IMC University of Applied Sciences and the Qiongzhou University.
9. Both universities agree that all expenses, including research materials, domestic travel, per diem, honoraria and all other costs, shall be determined on a case-by-case basis. All financial aspects shall be determined in Service Contract bylaws.

### **Working Arrangements**

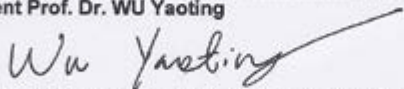
10. In order to progress opportunities for mutual co-operation, it is agreed that there will be meetings at a senior level between the two parties. Other meetings will be arranged at an appropriate level to progress projects identified for mutual development.
11. Both universities agree to review this Memorandum of Understanding after five years following the date of signing, and acknowledge that this Memorandum is subject to revision and termination at any time by mutual consent or by nine months' notice by either party.


Signed on behalf of Qiongzhou University



.....  
President Prof. Dr. WU Yaoting



Signed on behalf of the IMC University of Applied Sciences




.....  
President Prof. Dr. Heinz Boyer


Date ..... 25-3-2011 .....

Witnessed by:

.....  
Dr. Zhang Chao  
Division of Higher Education of Hainan Province, Office of Academic  
Degree Committee of Hainan Province



.....  
Univ.-Prof. Dr. Brigitte Winklehner  
President of Eurasia-Pacific Uninet



Date: March 25, 2011

3

# Memorandum of Understanding for the Implementation of IMC's Bachelor Tourism Programme



## MEMORANDUM OF UNDERSTANDING

between

UNIVERSITY OF IMC UNIVERSITY OF APPLIED SCIENCES  
KREMS/ AUSTRIA

and

QIONGZHOU UNIVERSITY, SANYA, HAINAN, CHINA

For the Implementation of IMC's Bachelor Tourism Programme

March 25, 2011

### Introduction

1. This memorandum sets out the understanding of, on the one hand, the University of Applied Sciences Krems / Austria, and on the other, the Qiongzhou University of the principles that will underlie relations between them.
2. This memorandum is a statement of intent, and should not be interpreted as a binding agreement. It does not create legal obligations between the parties. It is intended to be binding in honour only. It is established for the mutual benefit of the co-operation between the two parties.

### Parties

3. IMC University of Applied Sciences Krems /Austria, registered at the following address:  
Piaristengasse 1, 3500 Krems/Austria
4. Qiongzhou University, Sanya, Hainan, China

### Intent

5. This memorandum seeks to give this co-operation a more formal and long-lasting status in order that the two parties may work more effectively together.



### **Objectives**

6. The IMC University of Applied Sciences and the Qiongzhou University, Sanya, Hainan, China hereby agree to encourage the implementation of the Bachelor Tourism Programme offered at the IMC University of Applied Sciences Krems in Austria at the Qiongzhou University. It is envisioned that the cooperation will be on the basis of a Service Contract between the two Universities. The Service Contract is to detail the scope of services to be rendered by the two parties.
7. It is agreed that the IMC University of Applied Sciences Krems is the exclusive partner of Qiongzhou University in implementing and offering the Bachelor Programme in Tourism. If necessary the IMC University of Applied Sciences Krems can form a consortium including other Universities or Universities of Applied Sciences to fulfil the task. In this case, IMC University of Applied Sciences Krems acts as the consortium leader. However in any case the IMC University of Applied Sciences Krems acts as the only contractual partner of Qiongzhou University.
8. Both universities acknowledge that the visits by representatives from one university to another shall be subject to the entry and visa regulations of the European Union and China and shall comply with the regulations and policies of the IMC University of Applied Sciences and the Qiongzhou University.
9. Both universities agree that all expenses, including research materials, domestic travel, per diem, honoraria and all other costs, shall be determined on a case-by-case basis. All financial aspects shall be determined in Service Contract bylaws.

### **Working Arrangements**

10. In order to progress opportunities for mutual co-operation, it is agreed that there will be meetings at a senior level between the two parties. Other meetings will be arranged at an appropriate level to progress projects identified for mutual development.
11. Both universities agree to review this Memorandum of Understanding after five years following the date of signing, and acknowledge that this Memorandum is subject to revision and termination at any time by mutual consent or by nine months' notice by either party.





**FH KREMS**  
UNIVERSITY OF APPLIED  
SCIENCES / AUSTRIA

Signed on behalf of Qiongzhou University

President Prof. Dr. WU Yaoting

Signed on behalf of the IMC University of Applied Sciences

President Prof. Dr. Heinz Boyer

Date

25-3-2011

Witnessed by:

.....  
Dr. Zhang Chao  
Division of Higher Education of Hainan Province, Office of Academic  
Degree Committee of Hainan Province

.....  
Univ.-Prof. Dr. Brigitte Winklehner  
President of Eurasia-Pacific Uninet

Date: March 25, 2011



## Big Order of Merit for Services rendered to the Republic of Austria

### DIE PRÄSIDENTSCHAFTSKANZLEI

BEURKUNDET HIEMIT,  
DASS DER BUNDESPRÄSIDENT DER REPUBLIK ÖSTERREICH  
MIT ENTSCHLIESSUNG VOM

18. OKTOBER 2011

FRAU UNIVERSITÄTSPROFESSORIN i.R.  
DR. BRIGITTE WINKLEHNER  
PRÄSIDENTIN  
DES EURASIA-PACIFIC UNINET

DAS

GROSSE EHRENZEICHEN  
FÜR VERDIENSTE UM DIE REPUBLIK ÖSTERREICH

VERLIEHEN HAT.

WIEN, AM 18. OKTOBER 2011



ÖSTERREICHISCHE EHRENZEICHENKANZLEI

A handwritten signature in black ink, appearing to be 'H. H. H.' or similar, written over a horizontal line.

KABINETTSVIZEDIREKTOR





## **Eurasia-Pacific Uninet**

### **Contact**

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### **Editorial**

Team of Eurasia-Pacific Uninet

### **Graphic-Design and Layout**

[www.wunderpunkt.at](http://www.wunderpunkt.at)

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