2nd Circular

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Maps
Beijing City and area surrounding the
International Convention Center ............................................. inside back cover
Convention Center and Hotel Locator ..................................... outside back cover
President: Chunli Bai  General Secretary: Jiannian Yao

Organizing Committee:
Chairman: Chunli Bai
Members:
- Jinpei Cheng
- Zhi Fang
- Shouhua Feng
- Huadong Guo
- Zhongfan Liu
- Long Lu
- Yitai Qian
- Yong Qiu
- Lijun Wan
- Fu Xi
- Jiannian Yao
- Daoben Zhu

International Advisory Board:
Chairman: Leiv K. Sydnes (Norway)
Members:
- Chunli Bai (China)
- Jinpei Cheng (China)
- Akira Fujishima (Japan)
- Alan J. Heeger (USA, Nobel Laureate)
- Bryan Henry (Canada)
- Charles M. Lieber (USA)
- Nicole J. Moreau (France)
- Oleg M. Nefedov (Russia)
- Ryoji Noyori (Japan, Nobel Laureate)
- Jiming Wang (China)
- Pieter S. Steyn (South Africa)
- John E. Walker (UK, Nobel Laureate)
- Kurt Wüthrich (Switzerland, Nobel Laureate)
- Ahmed Zewail (USA, Nobel Laureate)
- Yutai Zhang (China)
- Qinping Zhao (China)
- Daoben Zhu (China)

Program Committee:
Chairman: Fu Xi  Vice Chairmen: Zhongfan Liu and Yong Qiu
Members:
- Hangting Chen
- Kaixian Chen
- Dingyi Hong
- Zhigang Shuai
- Jinliang Qiao
- Feng Qiu
- Erkang Wang
- Xiaobai Xu
- Yuliang Yang
- Gang Yu
- Zhiwu Yu
- Cunhao Zhang
- Liangren Zhang
- Lihe Zhang
- Qifeng Zhou
- Wenxiang Zhu

Local Committee
Chairman: Zhi Fang  Secretary: Xibai Qiu
Members:
- Wenlu Bai
- Xibai Qiu
- Bin Jiao
- Shaowen Wang
- Dianyou Liu
- Zhenzhu Wu
- Jun Liu
- Cheng Ye
- Suxia Liu
SCHEDULE OF THE CONGRESS

<table>
<thead>
<tr>
<th>Date</th>
<th>Morning</th>
<th>Afternoon</th>
<th>Evening</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sunday</td>
<td>Registration</td>
<td></td>
<td>Reception</td>
</tr>
<tr>
<td>August 14</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Monday</td>
<td>Opening Ceremony</td>
<td>Oral Session</td>
<td></td>
</tr>
<tr>
<td>August 15</td>
<td>&amp; Plenary Lecture</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tuesday</td>
<td>Plenary Lecture</td>
<td>Oral Session</td>
<td>Entertainment</td>
</tr>
<tr>
<td>August 16</td>
<td>Oral Session</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wednesday</td>
<td>Plenary Lecture</td>
<td>Poster Session</td>
<td>Poster Session</td>
</tr>
<tr>
<td>August 17</td>
<td>Oral Session</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Thursday</td>
<td>Oral Session</td>
<td>Oral Session</td>
<td>Banquet</td>
</tr>
<tr>
<td>August 18</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Friday</td>
<td>Plenary Lecture</td>
<td>Oral Session</td>
<td></td>
</tr>
<tr>
<td>August 19</td>
<td>Oral Session</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

SCIENTIFIC PROGRAM

Plenary Lectures

Prof. Akira Fujishima (University of Tokyo, Japan)
“Water Photolysis and Photocatalysis—How to Extend Fundamental Findings to Actual Applications”

Prof. Alan J. Heeger (Nobel Laureate, University of California at Santa Barbara, USA)
“Semiconducting and Metallic Polymers: From ‘Plastic Electronics’ to Novel Biosensors”

Prof. Jianguo Hou (University of Science and Technology of China, China)
“Study of Single Molecules and their Assembly by Scanning Tunneling Microscopy”

Prof. Charles M. Lieber (Harvard University, USA)
“Nanoscience and the Pathway to Nanotechnologies”

Prof. William N. Lipscomb, (Nobel Laureate, Harvard University, USA)
“Structure and Functions in Chemistry and Biology: Experimental and Computational Studies”

Prof. Yuri Oganessian (Joint Institute of Nuclear Research, Russia)
“Synthesis and Decay Properties of Superheavy Elements”

Prof. John E. Walker (Nobel Laureate, University of Cambridge, UK)
To be announced

Prof. Jiming Wang (SINOPEC, China)
“Petrochemical Technology of China in a New Century”

Prof. Kurt Wüthrich (Nobel Laureate, ETH, Switzerland)
“The NMR View of Proteins—From Structural Biology to Structural Genomics”
SESSIONS OF THE CONGRESS

Session 1: Environmental Chemistry and Green Chemistry
Chairman: Xiaobai Xu (China)
Co-Chairman: Willie Peijnenberg (Netherlands)
Chairman Assistant: GangYu (China)
Invited Speakers:
- Mingyuan He (China)
- Ole Hertel (Denmark)
- Leo Klasic (Croatia)
- Werner Koerdel (Germany)
- Chao-Jun Li (Canada)
- Laura McConnell (USA)
- Nicola Senesi (Italy)
- Pietro Tundo (Italy)
- R. Donald Wauchope (USA)
- Xiaobai Xu (China)

Session 2: Chemistry in the Life Sciences and Chemical Biology
Chairman: Lihe Zhang (China)
Co-Chairman: George M. Blackburn (UK)
Chairman Assistant: Liangren Zhang (China)
Invited Speakers:
- George M. Blackburn (UK)
- Mary Garson (Australia)
- Sung Soo Kim (Korea)
- Virinder Parmar (India)
- S. L. Schreiber (USA)
- W. J. Stec (Poland)
- Kazunari Taira (Japan)
- Zhen Yang (China)

Session 3: Materials Chemistry, Supermolecular Chemistry, and Nanochemistry
Chairman: Yuliang Yang (China)
Co-Chairman: Shouheng Sun (USA)
Chairman Assistant: Feng Qiu (China)
Invited Speakers:
- Makoto Fujita (Japan)
- Shouheng Sun (USA)
- Younan Xia (USA)
- Xi Zhang (China)
- Dongyuan Zhao (China)

Session 4: Information Technology in Chemistry and Computational Chemistry
Chairman: Kaixian Chen (China)
Co-Chairman: J. Andrew McCammon (USA)
Chairman Assistant: Zhigang Shuai (China)
Invited Speakers:
- Hans Agren (Sweden)
- Jean-Marie Andre (Belgium)
- Ivet Bahar (USA)
- Weihai Fang (China)
- Hualiang Jiang (China)
- Jianpeng Ma (USA)
- J. Andrew McCammon (USA)
- Debashis Mukherjee (India)
- Hiroshi Nakatsuji (Japan)
- Benoit Roux (USA)
- Andrej Sali (USA)
- Walter Thiel (Germany)
- Greg Voth (USA)
- Yundong Wu (HK, China)
- Weitao Yang (USA)
- Zhongzhi Yang (China)
Session 5: Innovation in Physical Chemistry and Biophysical Chemistry—Research Methods and Techniques
Chairman: Cunhao Zhang (China)
Co-Chairman: Ron D. Weir (Canada)
Chairman Assistant: Zhiwu Yu (China)
Invited Speakers:
- Phil Bartlett (UK)
- W. Baumeister (Germany)
- Akira Inaba (Japan)
- Deborah Leckband (USA)
- Gerard Meijer (Germany)
- Dan Neumark (USA)
- Zhongqun Tian (China)
- Xinsheng Zhao (China)

Session 6: Innovation in Methodology, Techniques, and Instrumentation in Analytical Chemistry
Chairman: Erkang Wang (China)
Co-Chairman: Masuo Aizawa (Japan)
Chairman Assistant: Hangting Chen (China)
Invited Speakers:
- Christian Amatore (France)
- Fred C. Anson (USA)
- A.M. Bond (Australia)
- Norman J. Dovichi (USA)
- Zhaolun Fang (China)
- Roger Guilard (France)
- Royce W. Murray (USA)
- Ruqing Yu (China)

Session 7: Innovation in Chemical Education and Teaching Methods
Chairman: Qifeng Zhou (China)
Co-Chairman: Peter Atkins (UK)
Chairman Assistant: Wenxiang Zhu (China)
Invited Speakers:
- Peter Atkins (UK)
- Warren Beasley (Australia)
- Mei-Hung Chiu (Taiwan, China)
- Choon H. Do (Korea)
- Mary Kirchoff (USA)
- Ito Masato M. (Japan)
- Viktor K. Obendrauf (Austria)

Session 8, Innovation in the Chemical and Petrochemical Industries and “Responsible Care” for Society
Chairman: Dingyi Hong (China)
Co-Chairman: Walter Kaminsky (Germany)
Chairman Assistant: Jinliang Qiao (China)
Invited Speakers:
- Wuxiong Chen (Taiwan, China)
- Dingyi Hong (China)
- Dejun Jiang (China)
- Walter Kaminsky (Germany)
- G. A. Mansoori (USA)
- Senughoon Oh (Korea)
- Stephen J Stanley (USA)
- UOP corporation (USA)
- Y. A. Liu (USA)

Sub-session on COCl's Safety Training Program
Chairman: Mark Cesa (USA)

The final list of invited speakers will be published in the program of the Congress.
Call for Papers
Contributed papers should be in the form of either oral or poster presentations. Participants wishing to present papers are invited to submit an abstract of no more than one page. (For plenary and invited lectures, 2 pages are allowed.) The paper size of the abstract should be 21 x 29.5 cm (A4) with a margin of 3 cm on the top and bottom and 2.5 cm on the right and left. The abstract should be formatted using "Times New Roman" font throughout, single-spaced paragraphs, capitalized titles using 14 pt. type, and 12 pt. type for the body text. A template of the abstract has been prepared and can be downloaded from the conference Web site. The abstract should be submitted as a "doc" file by e-mail attachment or on a 3.5" floppy disk to the Secretariat before 30 April 2005. (If submitting an abstract by regular mail, please include a camera-ready copy printed on white paper using a laser printer.) The abstract book is to be distributed at the registration desk. Since abstracts will be printed as received, all authors are responsible for providing complete and accurate abstracts.

The abstract can also be submitted at the Congress Web site:

The address for the Secretariat is as follows:
Prof. Xibai QIU
Secretary of IUPAC–2005
c/o Chinese Chemical Society
PO Box 2709, Beijing 100080, China
Tel: +86-10-62568157, 62564020
Fax: +86-10-62568157
E-mail: qiuxb@iccas.ac.cn

Publications
The plenary lectures will be published in Pure and Applied Chemistry. Other papers will be published in the Abstract Book of the Congress.

Language
The conference working language is English.

Projectors
Overhead projectors and computer-aided projectors (for Microsoft PowerPoint presentations only) will be available. Mac computers will not be available for PowerPoint presentations. Mac users can connect to the computer-aided projectors if they bring their own computer and connecting cord.
Poster Display Board
A 90-cm width and 120-cm height board will be allotted for each poster display.

Young Chemists Program
To encourage young chemists to participate in the 40th IUPAC Congress, the organizers have established two different programs, both offering travel assistance. The first program is especially targeted to young chemists from developing and economically disadvantaged countries; the second is open to chemists from any country.

For each program about 30 and 20 awards, respectively, of up to USD 1500 will be made available to qualified candidates as a contribution toward their Congress registration fees and/or their travel expenses. Applications from candidates under age 40 are welcomed. Scientists from academia, government, or industry may submit applications directly to the Secretariat of the Congress.

There is no specific application form, but applicants are required to provide:

- letter of application
- brief CV
- confirmation of their current status and affiliation
- publication list
- letter of support from the appropriate department head, dean, or laboratory supervisor
- abstract of the poster or paper to be presented at the Congress
- estimates of the economy airfare to and from the Congress

The deadline for receipt of applications is 28 February 2005. Award of travel support will automatically include acceptance of your abstract. As all abstracts are subject to adjudication, those applicants whose applications for travel support are unsuccessful could still have their abstracts accepted. All applicants will be notified of the outcome by 15 March 2005.

Applications should be sent to:
Prof. Xibai QIU
Secretary of IUPAC–2005
c/o Chinese Chemical Society
PO Box 2709, Beijing 100080, China
Fax: +86-10-62568157
E-mail: qiuxb@iccas.ac.cn
GENERAL INFORMATION

Venue and Accommodations
The congress will be held at the Beijing International Convention Center (1 on the map on outside back cover), which is located at No. 8 Beichendong Road Chaoyang District. The nearly 69 000 square-meter convention center is one of China’s biggest facilities specifically designed for conferences and exhibitions. It is an eight-floor building with two underground floors, comprising 50 conference halls and meeting rooms designed for functions with 10 to 2500 people. Indoor exhibition halls accommodate as many as 300 standard exhibition booths. Outside, the convention center's buildings are surrounded by beautiful gardens. Nearby hotels (5 star to 3 star and a less expensive one for students) are within 10- to 20-minute-walking distance and a shopping center is about a 10-minute walk from the convention center.

Exhibition
An exhibition—featuring scientific instruments and equipment from leading manufacturers as well as books and journals—will be held during the conference. Interested companies should contact the Secretariat of IUPAC–2005 for the details.

Registration
Those who wish to attend the conference should fill out the enclosed Registration Form (Form A) and mail it to the Secretariat, or register at the Congress Web site, by 1 April 2005. <www.iupac-congress05.org.cn> or <www.ccs.ac.cn/iupac2005.htm>.

The registration fees are as follows:

<table>
<thead>
<tr>
<th>Participants</th>
<th>Before 1 April 2005</th>
<th>After 1 April 2005</th>
</tr>
</thead>
<tbody>
<tr>
<td>Active Participants</td>
<td>USD 400</td>
<td>USD 480</td>
</tr>
<tr>
<td>IUPAC Affiliates</td>
<td>USD 360</td>
<td>USD 435</td>
</tr>
<tr>
<td>GA Participants</td>
<td>USD 100</td>
<td>USD 450</td>
</tr>
<tr>
<td>Students</td>
<td>USD 240</td>
<td>USD 310</td>
</tr>
<tr>
<td>Accompanying Persons</td>
<td>USD 200</td>
<td>USD 240</td>
</tr>
</tbody>
</table>

- Fees for the active participants will cover all scientific sessions, a copy of the Abstract Book, all printed materials of the congress, a welcome reception, and entertainment.
- IUPAC Affiliates should send a copy of their IUPAC Affiliate Membership Certificate with their registration.

- Students should send a letter from their supervisor along with their registration. The student fees cover the same benefits as for active participants.

- Fees for accompanying persons will cover a welcome reception, memorial gift, and entertainment.

- The banquet fee is USD 60 per person and may be paid at the registration desk.

- The registration fee should be paid in US dollars in one of the following ways:
  
  i) by bank transfer:
      Bank Name: Beijing City Commercial Bank
      SWIFT Code: BJCNCNBJ
      Account Name: Chinese Chemical Society
      Account Number: 01090302901420105000762
      Please write your name and "IUPAC-2005" on your bank transfer

  ii) by bank draft payable to the **Chinese Chemical Society/IUPAC–2005**. Mail to:
      Prof. Xibai QIU
      Secretary of IUPAC-2005
      c/o Chinese Chemical Society
      POB 2709, Beijing 100080
      China
      Please write your name and "IUPAC-2005" on your bank draft

  iii) by credit card
      Due to Chinese government rules, participants cannot pay in advance by credit card. However, participants can pay by credit card at the registration desk, but there will be a service charge of 4% and the registration fee will be the higher rate that is in effect after 1 April 2005.

**Note:** No personal checks are accepted. Participants are asked to bring their receipts showing that their registration fees have been paid.

**Cancellation of Registration**

Cancellations should be made in writing to the Secretariat. The amount of refund will depend on the date when the cancellation notice is received.
**Date Received** | **Rate of Refund**
--- | ---
on or before 1 June 2005 | 90%
after 1 June 2005 | 50% *
after 1 August 2005 | 30% *

*An Abstract Book will be sent to each cancelled registrant within eight weeks after the conference.

**All refunds will be made within eight weeks after the conference.**

**Hotel Reservation**

Please apply for hotel room reservations with the enclosed Hotel Room Reservation Form (Form B) not later than **15 June 2005** or on the Congress Web site: <www.iupac-congress05.org.cn> or <www.ccs.ac.cn/iupac2005.htm>. You must send Form B to either the Hotel or the Conference Secretariat as indicated in the column labeled “Contact” in the table on page 10.

**Hotel Information (see map on outside back cover)**

**Beijing Continental Grand Hotel** (2 on the map) is a four-star hotel and is the closest to the Beijing International Convention Center. There is a corridor connecting the hotel to the convention center.

**Crowne Plaza Park View Wuzhou Beijing** (3 on the map) is a five-star hotel that is located near the Beijing Continental Grand Hotel and is a 3-minute walk from the convention center.

**Beijing Foreign Experts Building** (4 on the map) is a four-star hotel located at the southeast corner of the Jianxiang Bridge. The hotel is 1200 meters from the convention center (two bus stops away).

**Beijing Tibet Hotel** (5 on the map) is a three-star hotel located at 118 Beisihuan Dong Road that is 1000 meters from the convention center.

**National Jude Hotel** (6 on the map) is a three-star hotel located at 19 huizhongli, Yayuncun, only a 10-minute walk the convention center.

**Yayuncun Hotel** (7 on the map) is a three-star hotel located at 8 Beisihuan Zhong Road, only a 10-minutes walk the convention center.

**Huiyuan International Apartment** (8 on the map) is in the same garden with the convention center and is only an 8-minute walk away.
The hotel rates are as follows:

<table>
<thead>
<tr>
<th>Hotel</th>
<th>Class</th>
<th>Rate* (USD/night)</th>
<th>Deposit</th>
<th>Contact</th>
</tr>
</thead>
<tbody>
<tr>
<td>Beijing Continental Grand Hotel</td>
<td>standard room, single occupancy</td>
<td>85/room</td>
<td>A</td>
<td>C</td>
</tr>
<tr>
<td></td>
<td>standard room, double occupancy</td>
<td>93/room</td>
<td>A</td>
<td>C</td>
</tr>
<tr>
<td>Crowne Plaza Park View Wuzhou Beijing</td>
<td>superior room, single occupancy</td>
<td>110/room</td>
<td>A</td>
<td>C</td>
</tr>
<tr>
<td></td>
<td>superior room, double occupancy</td>
<td>126/room</td>
<td>A</td>
<td>C</td>
</tr>
<tr>
<td></td>
<td>deluxe Room, single occupancy</td>
<td>120/room</td>
<td>A</td>
<td>C</td>
</tr>
<tr>
<td></td>
<td>deluxe Room, double occupancy</td>
<td>136/room</td>
<td>A</td>
<td>C</td>
</tr>
<tr>
<td></td>
<td>club superior room, single occupancy</td>
<td>135/room</td>
<td>A</td>
<td>C</td>
</tr>
<tr>
<td></td>
<td>club superior room, double occupancy</td>
<td>151/room</td>
<td>A</td>
<td>C</td>
</tr>
<tr>
<td>Beijing Foreign Experts Building</td>
<td>standard room, single occupancy</td>
<td>56/room</td>
<td>A</td>
<td>C</td>
</tr>
<tr>
<td></td>
<td>standard room, double occupancy</td>
<td>61/room</td>
<td>A</td>
<td>C</td>
</tr>
<tr>
<td></td>
<td>suite, single occupancy (1 large bed)</td>
<td>75/room</td>
<td>A</td>
<td>C</td>
</tr>
<tr>
<td></td>
<td>suite, double occupancy (1 large bed)</td>
<td>80/room</td>
<td>A</td>
<td>C</td>
</tr>
<tr>
<td>Beijing Tibet Hotel</td>
<td>standard room</td>
<td>52/room</td>
<td>B</td>
<td>C</td>
</tr>
<tr>
<td></td>
<td>luxurious room (1 large bed)</td>
<td>65/room</td>
<td>B</td>
<td>C</td>
</tr>
<tr>
<td>National Jude Hotel</td>
<td>standard room, single occupancy</td>
<td>60/room</td>
<td>A</td>
<td>C</td>
</tr>
<tr>
<td></td>
<td>standard room, double occupancy</td>
<td>65/room</td>
<td>A</td>
<td>C</td>
</tr>
<tr>
<td></td>
<td>business room, single occupancy</td>
<td>65/room</td>
<td>A</td>
<td>C</td>
</tr>
<tr>
<td></td>
<td>business room, double occupancy</td>
<td>70/room</td>
<td>A</td>
<td>C</td>
</tr>
<tr>
<td>Yayuncun Hotel</td>
<td>standard room</td>
<td>44/room</td>
<td>A</td>
<td>D</td>
</tr>
<tr>
<td>Huiyuan International Apartment</td>
<td>Two or three rooms in one suite, one</td>
<td>20/person</td>
<td>A</td>
<td>D</td>
</tr>
</tbody>
</table>

*The rate includes breakfast.

**NOTES:**

A. The deposit is equal to the one-day rate. Please send credit card number and authorization letter to the contact person with Form B.

B. The deposit is equal to the one-day rate. Please send deposit by bank transfer to following account number:

Bank Name: Beijing Dianmen Sub-branch Anhua office, Industrial and Commercial Bank of China
Account No: 0200253809006738874
Account Name: Beijing Tibet Hotel, Tibet Xin Zhu Industry Co. Ltd.

C. Send Form B to the hotel and contact with hotel directly for any information.

D. Send Form B to the Congress Secretariat and contact with hotel directly for any information.

**Cancellation of Hotel Reservations**

The cancellation notice should be received at least 2 weeks before the first night of the stay. Otherwise, no refund will be given.
TRAVEL INFORMATION

Visas
IUPAC sponsorship implies that entry visas will be granted to all bona fide chemists, provided the application is made not less than 3 months in advance. If a visa is not granted 1 month before the meeting, the applicant should notify the IUPAC Secretariat without delay.

Every foreign visitor entering China must be in possession of a valid passport. Please fill out personal information at the Web site of the Congress: <www.iupac-congress05.org.cn> or <www.ccs.ac.cn/iupac2005.htm> and/or send the Visa Application Form (Form C) to the Secretariat before 30 April 2005. You will receive a formal invitation for your visa application from the Chinese Embassy or Consulate. Please contact the Secretariat if you encounter a problem with your visa application.

Arrival in Beijing
Participants can make their own way to the Beijing International Convention Center by taxi. The distance between the airport and the Hotel is about 30 km and the fare is less than USD 20. The note below will help you to get to the convention center:

Please take me to
The Beijing International Convention Center

Tours
A few post- and pre-conference tours, as well as accompanying person tours, have been arranged through Beijing North Star International Tourism, Co. Please visit their Web Site for details: <www.bnsit.com> or contact them directly at <ytb@bnsit.com>.

Post-Conference Tours
PT-1. Beijing—Xi’an (2)—Hangzhou (2)—Suzhou (1)—Zhouzhuang—Shanghai (1)
Dates: 21-27 August 2005 (6 nights)
Fee*: USD 795/person (shared room)
USD 930/person (single room)
End of the Tour: after breakfast of 27 August. Participants should make their own departure flight reservations.
PT-2. Beijing—Kunming (1)—Lijiang (1)—Dali (1)—Kunming (1)—Guangzhou (1)
   Dates: 21-26 August 2005 (5 nights)
   Fee*: USD 925/person (shared room)
         USD 1025/person (single room)
   End of the Tour: after breakfast on 26 August. Participants should make their own
departure flight or train (to Hong Kong) reservations.

PT-3. Beijing—Chengdu (1)—Lasha (3)—Chengdu (1)—Guangzhou (1)
   Dates: 21-27 August 2005 (6 nights)
   Fee*: USD 1355/person (shared room)
         USD 1585/person (single room)
   End of the Tour: after breakfast on 27 August. Please make departure flight or train (to
Hong Kong) reservation yourself.

PT-4. Beijing—Chengdu (1)—Jiuzhaigou (2)—Chengdu (1)—Guangzhou (1)
   Dates: 21-26 August 2005 (5 nights)
   Fee*: USD 1045/person (shared room)
         USD 1175/person (single room)
   End of the Tour: Same as PT-2

Participants who have registered for a post-conference tour need to pay at the tour
registration desk in the International Convention Center.

Pre-Conference Tour
PC-1. Beijing—Chengde (1)—Beijing
   Date: 13-14 August 2005 (1 night)
   Fee: USD 115/person (shared room)
        USD 135/person (single room)

Those who wish to take part in the pre-conference tour should arrive in Beijing on 12 August
and provide the Beijing North Star International Tourism Co. with the name of hotel at which
they will be staying and their room number. Everyone who plans to take part in the
pre-conference tour should meet in the lobby of Beijing Continental Grand Hotel at 8:00 a.m.
on 13 August. The tours will come back to Beijing on 14 August.

*If only 6-9 persons are interested in a pre- or postconference-tour, the fee will be increased by
about 10%. If less than 6 persons are interested in the tour, the fee will be increased by about 25%.
Accompanying Persons Tour
A program arranged by the Secretariat will provide accompanying persons an opportunity to appreciate traditional Chinese culture. The following tickets can be purchased at the registration desk during the conference, no later than 15:00 on the day before the tour.

<table>
<thead>
<tr>
<th>Date</th>
<th>Morning</th>
<th>Cost</th>
<th>Afternoon</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aug.15 (Mon)</td>
<td>Forbidden City</td>
<td>USD 30</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aug.16 (Tue)</td>
<td>Beihai Park &amp; Jingshan Park</td>
<td>USD 25</td>
<td>Marco Polo Bridge &amp; Great View Garden</td>
<td>USD 25</td>
</tr>
<tr>
<td>Aug.17 (Wed)</td>
<td>Great Wall and Ming Tombs</td>
<td>USD 55*</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aug.18 (Thu)</td>
<td>Temple of Heaven</td>
<td>USD 25</td>
<td>Forbidden City</td>
<td>USD 30</td>
</tr>
<tr>
<td>Aug.19 (Fri)</td>
<td>Summer Palace</td>
<td>USD 25</td>
<td>Beijing Hutong</td>
<td>USD 25</td>
</tr>
<tr>
<td>Aug.20 (Sat)</td>
<td>Great Wall and Ming Tombs</td>
<td>USD 55*</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*The fee includes lunch.

Tour Reservations
Please make reservations at the Web site of the Congress: <www.iupac-congress05.org.cn> or <www.ccs.ac.cn/iupac2005.htm> and fill out the Tour Application Form (Form D) and send it to the Beijing North Star International Tourism Co. directly.

The price for the pre- and post-conference tours includes intercity transportation, hotel accommodations, full meals, tour tickets, and guide service in each city. It does not include airport taxes and tips for tour guides and drivers. It is recommended that prior to each tour, everyone reconfirm his or her ticket status directly with the tour operator. Tickets, hotel accommodations, and other arrangements for pre- and post-conference tours will be reserved and guaranteed only for those whose tour payment is received before 10 June 2005.

Payments must be made in USD by one of the following methods:

1) bank transfer:
   - Bank Name: Beijing Aoyuncun Sub-Branch, Bank of China
   - Account Name: Beijing North Star International Tourism Co.
   - SWIFT Code: BKCHCNBJ110
   - Account Number: 803202247608091001

   Please write your name, tour program, and “IUPAC-2005” on bank transfer note.
ii) bank draft payable to: The Beijing North Star International Tourism Co. Mail to:

Mr. Enhong LAI  
No. 10, Quarter 3, Anhuili, Chaoyang District  
Beijing 100101  
China

NOTE: No personal checks are accepted. Participants are asked to bring their receipts showing that their registration fees have been paid.

Cancellation of Pre- and Post-Conference Tours
Cancellation notices should be received by the Beijing North Star International Tourism Co. The amount of refund will depend on the date when the cancellation notice is received.

<table>
<thead>
<tr>
<th>Cancellation Notice Received</th>
<th>Refund Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>20 day before the tour starts</td>
<td>90%</td>
</tr>
<tr>
<td>10 day before the tour starts</td>
<td>80%</td>
</tr>
<tr>
<td>1 day before the tour starts</td>
<td>50%</td>
</tr>
<tr>
<td>Less than 1 day before the tour starts</td>
<td>no refund</td>
</tr>
</tbody>
</table>

**OTHER INFORMATION**

Beijing, the capital of the Peoples Republic of China, serves as the center of politics and culture, with an area of 16,800 square km and a population of 13 million. As the capital of seven ancient dynasties, Beijing has numerous imperial gardens and a great cultural heritage, including the famous Forbidden City (Palace Museum), Summer Palace, Temple of Heaven, Ming Tombs, and Great Wall. Beijing is also known for its traditional handicrafts; Cloisonné and silk flowers are popular examples. Local dishes are dominated by Shandong cuisine and imperial flavor, but different cuisines from all over China are also very popular in Beijing. Following the rapid development of tourism and transportation in the last decade, especially as a result of its successful bid to host the 2008 Olympics, Beijing has now become a world-famous, modern metropolitan city.

**Climate and Clothing**
The temperature of Beijing during the conference period usually ranges from 20 to 32°C. The hotel and conference halls are all air-conditioned.

**Currency and Banking**
The Chinese currency is RMB. Foreigners can make currency exchange at all banks and hotels using cash and traveler’s checks. The exchange can also be made by credit card using special ATM machine. The rate of USD: RMB is about 1:8.2.
CONTACT INFORMATION

Secretariat
Correspondence and submission of papers should be addressed to the Secretariat of IUPAC-2005:

Professor Xibai QIU
Secretary of IUPAC-2005
C/O Chinese Chemical Society
PO Box 2709, Beijing, 100080, China
Tel: +86-10-62568157, +86-10-62564020
Fax: +86-10-62568157
E-mail: qiuxb@iccas.ac.cn

Hotels
Beijing Continental Grand Hotel
Ms. Chao Chen
Sales Manager, Beijing Continental Grand Hotel
8, Beichen Dong Rd., Chaoyang Dist, Beijing 100101, China
Tel: +86-10-84972323; Fax: +86-10-84983085
E-mail: chenchao6439@vip.sina.com
Web site: <www.bcghotel.com>

Crowne Plaza Park View Wuzhou Beijing
Ms. Emily Wang Wei
Director of Marketing, Crowne Plaza Park View Wuzhou Beijing
8, Beichen Dong Rd., Chaoyang Dist, Beijing 100101, China
Tel: +86-10-84982288 ext 7338; Fax: +86-10-64993180
E-mail: emilywang@cpparkviewbj.com
Web site: <www.parkview.crowneplaza.com>

Beijing Foreign Experts Building
Mr. Jia Wang
Beijing Foreign Experts Building
No.8 Hua Yan Bei Li, Chaoyang
Beijing 100029, China
Tel: +86-10-82858888 ext; Fax: +86-10-82858086
E-mail: heartatch@yahu.com.cn
Beijing Tibet Hotel
Mr. Huanqing Liu
Sales Manager, Beijing Tibet Hotel
No. 118 Beisanhuan Dong Road
Beijing 100029, China
Tel: +86-10-64981133 ext 8310; Fax: +86-10-64978751
E-mail: sales@tibethotel.com.cn

National Jude Hotel
Mr. Jianguo Dong
Sales Manager, National Jude Hotel
No. 19 Huizhongli YaYunCun, Chaoyang District
Beijing 100101, China
Tel: +86-10-64969988; Fax: +86-10-64973588
E-mail: fy628@hotmail.com

Yayuncun Hotel
Ms. Fuman Cao
Yayuncun Hotel
8 BeiSihuan Zhong Road, Beijing 100101, China
Tel: +86-10-6499 2828; Fax: +86-10-8498 0366
E-mail: caofuman@sina.com

Huiyuan International Apartment
Ms. Younan Li
Huiyuan International Apartment
No. 8 Anli Road Building E. Andingmen Wai
Beijing 100101, China
Tel: +86-10-84980536; Fax: +86-10-84980536
E-mail: cindygou0330@sina.com

Tours
For more information on tours please contact:
Mr. Enhong Lai
Manager, Beijing North Star International Tourism Co.
No. 10, Quarter 3, Anhuili, Chaoyang District
Beijing 100101, China
Tel: +86-10-64910680, 64973855; Fax: +86-10-64910691
E-mail: ytb@bnsit.com
Web site: <www.bnsit.com>
REGISTRATION FORM (FORM A)

Title: __Prof. __Dr. __Mr. __Ms. __Miss

Family Name:________________________________________________________
First Name:_________________________________________________________
Middle Name:________________________________________________________
Affiliation:__________________________________________________________
_____________________________________________________________________

Mailing Address:  __Office  __Home (check one)
_____________________________________________________________________
_____________________________________________________________________
City___________________________ Country ______________________________
Phone _________________________ Fax___________________________________
Email ________________________________________________________________

Please check as appropriate:
____I plan to attend the Conference
____I plan to attend the Conference and present ___ papers
       ____in oral form ____in poster form, in Session _____
I need (number) ____ Banquet Ticket(s)       ____ I don't need Banquet Tickets

Provisionally entitled:
_____________________________________________________________________
_____________________________________________________________________
_____________________________________________________________________
_____________________________________________________________________
____I plan to attend a pre- or post-conference tour_____ (Code) with _____persons
**Accompanying Persons**

<table>
<thead>
<tr>
<th>Family Name</th>
<th>First Name</th>
<th>Middle Name</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Mr.<strong>Ms.</strong></strong>_______________________________________________________</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Mr.<strong>Ms.</strong></strong>_______________________________________________________</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Mr.<strong>Ms.</strong></strong>_______________________________________________________</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Registration Fee** (check category and enter the amount to be paid USD_______)

<table>
<thead>
<tr>
<th>Participants</th>
<th>Before 1 April 2005</th>
<th>After 1 April 2005</th>
<th>Amount to be paid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Active Participants</td>
<td>USD 400</td>
<td>USD 480</td>
<td>USD____</td>
</tr>
<tr>
<td>IUPAC Affiliates</td>
<td>USD 360</td>
<td>USD 435</td>
<td>USD____</td>
</tr>
<tr>
<td>GA Participants</td>
<td>USD 100</td>
<td>USD 450</td>
<td>USD____</td>
</tr>
<tr>
<td>Students</td>
<td>USD 240</td>
<td>USD 310</td>
<td>USD____</td>
</tr>
<tr>
<td>Accompanying Persons</td>
<td>USD 200</td>
<td>USD 240</td>
<td>USD____</td>
</tr>
</tbody>
</table>

**Please return this Form to**

Prof. Xibai Qiu  
Secretary of IUPAC-2005  
c/o Chinese Chemical Society  
PO Box 2709  
Beijing 100080  
China  
Tel: +86-10-62568157, 62564020  
Fax: +86-10-62568157  
E-mail: qiuxb@iccas.ac.cn  

**by 1 April 2005**
### 40th IUPAC CONGRESS

14-19 August 2005, Beijing, China

**HOTEL RESERVATION FORM (FORM B)**

Name:______________________________, Sex: ___Male ___Female

<table>
<thead>
<tr>
<th>Hotel</th>
<th>Class</th>
<th>Rate* (USD)/night</th>
<th>Note</th>
<th>Choose Hotel ✓</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Beijing Continental Grand Hotel</strong></td>
<td>standard room, single occupancy</td>
<td>85/room</td>
<td>A</td>
<td></td>
</tr>
<tr>
<td></td>
<td>standard room, double occupancy</td>
<td>93/room</td>
<td>A</td>
<td></td>
</tr>
<tr>
<td><strong>Crowne Plaza Park View Wuzhou Beijing</strong></td>
<td>superior room, single occupancy</td>
<td>110/room</td>
<td>A</td>
<td></td>
</tr>
<tr>
<td></td>
<td>superior room, double occupancy</td>
<td>126/room</td>
<td>A</td>
<td></td>
</tr>
<tr>
<td></td>
<td>deluxe Room, single occupancy</td>
<td>120/room</td>
<td>A</td>
<td></td>
</tr>
<tr>
<td></td>
<td>deluxe Room, double occupancy</td>
<td>136/room</td>
<td>A</td>
<td></td>
</tr>
<tr>
<td></td>
<td>club superior room, single occupancy</td>
<td>135/room</td>
<td>A</td>
<td></td>
</tr>
<tr>
<td></td>
<td>club superior room, double occupy</td>
<td>151/room</td>
<td>A</td>
<td></td>
</tr>
<tr>
<td><strong>Beijing Foreign Experts Building</strong></td>
<td>standard room, single occupancy</td>
<td>56/room</td>
<td>A</td>
<td></td>
</tr>
<tr>
<td></td>
<td>standard room, double occupancy</td>
<td>61/room</td>
<td>A</td>
<td></td>
</tr>
<tr>
<td></td>
<td>suite, single occupancy (1 large bed)</td>
<td>75/room</td>
<td>A</td>
<td></td>
</tr>
<tr>
<td></td>
<td>suite, double occupancy (1 large bed)</td>
<td>80/room</td>
<td>A</td>
<td></td>
</tr>
<tr>
<td><strong>Beijing Tibet Hotel</strong></td>
<td>standard room</td>
<td>52/room</td>
<td>A</td>
<td></td>
</tr>
<tr>
<td></td>
<td>luxurious room(1 large bed)</td>
<td>65/room</td>
<td>A</td>
<td></td>
</tr>
<tr>
<td><strong>National Jude Hotel</strong></td>
<td>standard room, single occupancy</td>
<td>60/room</td>
<td>A</td>
<td></td>
</tr>
<tr>
<td></td>
<td>standard room, double occupancy</td>
<td>65/room</td>
<td>A</td>
<td></td>
</tr>
<tr>
<td></td>
<td>business room, single occupancy</td>
<td>65/room</td>
<td>A</td>
<td></td>
</tr>
<tr>
<td></td>
<td>business room, double occupancy</td>
<td>70/room</td>
<td>A</td>
<td></td>
</tr>
<tr>
<td><strong>Yayuncun Hotel</strong></td>
<td>standard room</td>
<td>44/room</td>
<td>B</td>
<td></td>
</tr>
<tr>
<td><strong>Huiyuan International Apartment</strong></td>
<td>Two or three rooms in one suite, one or two beds in one room</td>
<td>20/person</td>
<td>B</td>
<td></td>
</tr>
</tbody>
</table>

Arrival date: __________, Departure date: __________, for _____ night.

I hope to share a room with Mr. / Ms.____________________________________

_____I do not require special meals       _____I need special meals_________________

The number of my credit card is____________________________________

I agree to pay a one-day deposit.

Date:________________________________________

Signature:___________________________________

Note:       [A] Please return this Form to the Hotel directly.
             [B] Please return this Form to the Congress Secretariat.

**See reverse for contact information.**
Hotel Contact Information:

Beijing Continental Grand Hotel
Ms. Chao Chen, Sales Manager, Beijing Continental Grand Hotel
8, Beichen Dong Rd., Chaoyang Dist, Beijing 100101, China
Tel: +86-10-84972323,
Fax: +86-10-84983085,
E-mail: chenchao6439@vip.sina.com

Crowne Plaza Park View Wuzhou Beijing
Ms. Emily Wang Wei, Director of Marketing, Crowne Plaza Park View Wuzhou Beijing
8, Beichen Dong Rd., Chaoyang Dist, Beijing 100101, China
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E-mail: emilywang@cpparkviewbj.com

Beijing Foreign Experts Building
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Tel: +86-10-82858888 ext,
Fax: +86-10-82858086
E-mail: heartatch@yahu.com.cn

Beijing Tibet Hotel
Mr. Huanqing Liu, Sales Manger, Beijing Tibet Hotel,
No. 118 Beisanhuan Dong Road, Beijing 100029, China
Tel: +86-10-64981133 ext 8310,
Fax: +86-10-64978751,
E-mail: sales@tibethotel.com.cn

National Jude Hotel
Mr. Jianguo Dong, Sales Manager, National Jude Hotel
No. 19 Huizhongli YaYunCun, Chaoyang District
Beijing 100101, China,
Tel: +86-10-64969988, Fax: +86-10-64973588
E-mail: fy628@hotmail.com

Congress Secretariat
Prof. Xibai Qiu, Secretary of IUPAC-2005, c/o Chinese Chemical Society
PO Box 2709, Beijing 100080, China
Tel: +86-10-62568157, 62564020, Fax: +86-10-62568157
E-mail: qiuxb@iccas.ac.cn
40\textsuperscript{th} IUPAC CONGRESS

14-19 August 2005, Beijing, China

VISA APPLICATION FORM (FORM C)

Family Name:________________________________________________________
First Name:_____________________________ Middle Name:_______________
Sex  ____Male ____Female
Date of birth__________________ Nationality __________________________
Passport number__________________ Passport issued at______________
Occupation & Institution____________________________________________

Accompanying persons

Family Name  First Name  Sex  Date of Birth  Passport Number  Nationality
1)____________________________________________________________________
2)____________________________________________________________________
3)____________________________________________________________________
4)____________________________________________________________________

At which Chinese Embassy or Consulate do you wish to apply for visa?
Date__________________ Country__________________ City__________________

Where & when you wish to visit in China?

Date      City  Host (Name & Unit)  Address & Tel No.
____________________________________________________________________
____________________________________________________________________
____________________________________________________________________

Entry date, city and flight No.________________________________________
Exit date, city and flight No._________________________________________

Please return this form to:

Prof. Xibai Qiu  Tel: +86-10-62568157, 62564020
Secretary of IUPAC-2005  Fax: +86-10-62568157
c/o Chinese Chemical Society  E-mail: qiuxb@iccas.ac.cn
PO Box 2709, Beijing 100080, China

by 30 April 2005
# 40th IUPAC CONGRESS

14-19 August 2005, Beijing, China

## CONFERECE TOUR RESERVATION FORM (FORM D)

Please refer to the Second Circular for details.

<table>
<thead>
<tr>
<th>Name:________________________________,        Sex: ___Male ___Female</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Type of Tour</th>
<th>Price/Person</th>
<th>No. of Person</th>
<th>Amount to be Paid</th>
</tr>
</thead>
<tbody>
<tr>
<td>PT-1</td>
<td>USD 795</td>
<td></td>
<td>USD ________</td>
</tr>
<tr>
<td></td>
<td>USD 930</td>
<td></td>
<td>USD ________</td>
</tr>
<tr>
<td>PT-2</td>
<td>USD 925</td>
<td></td>
<td>USD ________</td>
</tr>
<tr>
<td></td>
<td>USD 1025</td>
<td></td>
<td>USD ________</td>
</tr>
<tr>
<td>PT-3</td>
<td>USD 1355</td>
<td></td>
<td>USD ________</td>
</tr>
<tr>
<td></td>
<td>USD 1585</td>
<td></td>
<td>USD ________</td>
</tr>
<tr>
<td>PT-4</td>
<td>USD 1045</td>
<td></td>
<td>USD ________</td>
</tr>
<tr>
<td></td>
<td>USD 1175</td>
<td></td>
<td>USD ________</td>
</tr>
<tr>
<td>PC-1</td>
<td>USD 115</td>
<td></td>
<td>USD ________</td>
</tr>
<tr>
<td></td>
<td>USD 135</td>
<td></td>
<td>USD ________</td>
</tr>
</tbody>
</table>

Total USD ________

If fewer than 10 persons join the tour, I will ___ pay the additional fee,  ___ change the tour, or ___ cancel the tour reservation.

Secretariat use only
Reg. No.
I plan to join the following local tour

<table>
<thead>
<tr>
<th>Date &amp; Places</th>
<th>Price per Person</th>
<th>No. of Persons</th>
<th>Amount to be Paid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aug. 15 (Mon) Afternoon</td>
<td>USD 30</td>
<td></td>
<td>USD ________</td>
</tr>
<tr>
<td>Forbidden City</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aug. 16 (Tue) Morning</td>
<td>USD 25</td>
<td></td>
<td>USD ________</td>
</tr>
<tr>
<td>Beijing Hutong</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aug. 16 (Tue) Afternoon</td>
<td>USD 25</td>
<td></td>
<td>USD ________</td>
</tr>
<tr>
<td>Summer Palace</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aug. 17 (Wed) Morning</td>
<td>USD 25</td>
<td></td>
<td>USD ________</td>
</tr>
<tr>
<td>Beihai Park &amp; Jingshan Park</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aug. 17 (Wed) Morning</td>
<td>USD 25</td>
<td></td>
<td>USD ________</td>
</tr>
<tr>
<td>Marco Polo Bridge &amp; Great View Garden</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aug. 17 (Wed) All day</td>
<td>USD 55*</td>
<td></td>
<td>USD ________</td>
</tr>
<tr>
<td>The Great Wall and Ming Tombs</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aug. 18 (Thu) Morning</td>
<td>USD 25</td>
<td></td>
<td>USD ________</td>
</tr>
<tr>
<td>Temple of Heaven</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aug. 18 (Thu) Afternoon</td>
<td>USD 30</td>
<td></td>
<td>USD ________</td>
</tr>
<tr>
<td>Forbidden City</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aug. 19 (Fri) Morning</td>
<td>USD 25</td>
<td></td>
<td>USD ________</td>
</tr>
<tr>
<td>Summer Palace</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aug. 19 (Fri) Afternoon</td>
<td>USD 25</td>
<td></td>
<td>USD ________</td>
</tr>
<tr>
<td>Beijing Hutong</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aug. 20 (Sat) All day</td>
<td>USD 55*</td>
<td></td>
<td>USD ________</td>
</tr>
<tr>
<td>The Great Wall and Ming Tombs</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>USD ________</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*The fee includes lunch.*

Please return this Form to:

Mr. Enhong LAI  
Manager, Beijing North Star International Tourism Co.  
No. 10, Quarter 3, Anhuili, Chaoyang District  
Beijing 100101, China  
Tel: +86-10-64910680, 64973855  
Fax: +86-10-64910691  
E-mail: ytb@bnsit.com  
Web Site: www.bnsit.com

by 10 June 2005