INTERNATIONAL SYMPOSIUM ON HIGH-ELEVATION GLACIERS AND CLIMATE RECORDS

Lanzhou, China
5–9 September, 2005

CO-SPONSORED BY
National Natural Science Foundation of China
Chinese Academy of Sciences
China Meteorological Administration

SECOND CIRCULAR

December 2004

Registered Charity
SYMPHONY ON HIGH-ELEVATION GLACIERS AND CLIMATE RECORDS
The International Glaciological Society will hold an International Symposium on High-Elevation Glaciers And Climate Records in 2005. The symposium will be held in Lanzhou, China, with registration on 4 September and sessions from 5–9 September 2005.

SYMPOSIUM ORGANIZATION
Magnús Már Magnússon (International Glaciological Society)

LOCAL ARRANGEMENTS COMMITTEE
Qin Dahe (Chairman), Shi Yafeng, Li Jijun, Yao Tandong, Ren Jiawen

SCIENCE STEERING AND EDITORIAL COMMITTEE
Lonnie Thompson and Ellen Mosley-Thompson (co Chief Editors), Vladimir Mikhalenko, Margit Schwikowski, Valdimir Aizen, Ren Jiawen, Michael Bender, Lewis Owen, L. DeWayne Cecil, Wang Ninglian, Raymond Bradley, Tracy A. Mashiotta, Mary E. Davis, Henry Brecher, Mathias Vuille

INFORMATION ABOUT THE SYMPOSIUM MAY BE OBTAINED FROM:
International Glaciological Society, Scott Polar Research Institute, Lensfield Rd, Cambridge CB2 1ER, UK.
Tel: +[44] (0)1223 355 974 Fax: +[44] (0)1223 354 931
Email:  igsoc@igsoc.org
Web:  http://www.igsoc.org/symposia/  http://www.itpcas.ac.cn/igschina

PARTICIPATION
This circular includes forms for registration and instructions for arranging accommodation. These can also be found on the symposium website. The registration form and accompanying payment should be returned by 11 June 2005. There is a surcharge for late registration. The participants registration fee includes organisation costs, a set of abstracts, the icebreaker function, coffee breaks, the banquet, the mid-week excursion and a copy of the Annals of Glaciology.

<table>
<thead>
<tr>
<th>Registration fees</th>
<th>UK£</th>
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<tbody>
<tr>
<td>Participant (IGS member)</td>
<td>270</td>
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<tr>
<td>Participant (not IGS member)</td>
<td>320</td>
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<tr>
<td>Student or retired IGS member</td>
<td>100</td>
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<tr>
<td>Accompanying person over 18</td>
<td>80</td>
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<tr>
<td>Late registration surcharge (after 11 June 05)</td>
<td>50</td>
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<tr>
<td>Post-symposium tour (estimate)</td>
<td>250</td>
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</table>

Registration refunds will be made according to date of notification. Cancellations made before 18 July 2005 will receive a full refund. Cancellations between 19 July and 20 August 2005 will be eligible for a partial refund. After 20 August it may not be possible to make any refund.
THEME
High-elevation glaciers are widely distributed in the world, not only at low and middle latitudes but also in the polar regions. Even on the ice sheets in polar regions, some ice cores have been drilled at quite high elevation. Snow cover is another important process in high-elevation regions. Glacial variations, snow cover and glacial records are very important in the study of climatic changes, water resources and disasters in high-elevation regions. This symposium will focus on glacier variations, processes and their consequences, snow cover and related processes, and climate records from glaciers.

TOPICS
The suggested topics include:
1. Climate and environment records from ice cores
2. Glacier variations
3. Glacial deposits and climate change
4. Interaction between snow/ice and atmosphere
5. Glacier physics
6. Glacio-hydrological processes
7. Glacier mass balance and modelling
8. Snow cover and related processes

SESSIONS AND POSTERS
Oral presentations will be held on four full days and one half-day. There will also be a poster session. The size of poster presentations is A0 (90cm x 120cm)

PUBLICATION
Selected papers from the symposium will be published by the Society in the Annals of Glaciology. All papers (including those based on posters) will be refereed and edited according to the Society's regular standards before being accepted for publication.

PAPERS
(1) SUBMISSION OF ABSTRACTS
Participants who want to contribute to the Symposium should submit an abstract of their proposed presentation. This abstract must contain sufficient detail for its scientific merit and relevance to the symposium theme to be judged by the Editorial Board. A web site will be available at the beginning of 2005 where authors can upload their abstract and all the relevant contact information. The abstract itself should not exceed 400 words. References and illustrations should not be included. You will be required to enter all your details with the submission and in particular to state whether you intend to submit a paper for publication in the Annals of Glaciology. We will only solicit referees for abstracts that have explicitly stated that they intend to submit a paper. Referees are a scarce commodity and we do not want to trouble them unnecessarily. Those that are unable to submit their abstract via the internet can submit electronic files on a CD or diskette to the IGS office where a member of staff will upload them onto the web site.

LAST DATE FOR RECEIPT OF ABSTRACTS: 28 FEBRUARY 2005

Final versions of papers accepted for publication should not exceed five printed pages in the Annals of Glaciology. Extra pages will be charged at the rate of UK £90 per page. Papers with colour figures will accrue page charges, at the colour rate of UK £150 for ALL pages. Honouring page charges (also £90 per page) for the first five pages is encouraged.

(2) SELECTION OF ABSTRACTS
Each abstract will be assessed on its scientific quality and relevance to the Symposium theme. Authors whose abstracts are accepted will be invited to make either an oral or poster presentation at
the Symposium and to submit a paper for publication in the *Annals of Glaciology* (included in the ISI Science Citation Index®). First or corresponding authors will be advised by 2 May 2005 of the acceptance or otherwise; other authors will not be informed separately. Authors who have not received notification by that date should contact the IGS office in Cambridge in case their abstract was not received. Acceptance of an abstract means that the paper based on it should be submitted to the *Annals of Glaciology* and not to another publication. Note: abstracts alone will not be published in the *Annals of Glaciology*.

(3) DISTRIBUTION OF ABSTRACTS
A set of the accepted abstracts will be provided to participants upon registration on 4 September 2005.

(4) SUBMISSION OF PAPERS AND PUBLICATION
Manuscripts should be submitted electronically onto the IGS Symposium website (also linked via the Symposium website, www.itpcas.ac.cn/igschina). Papers should be prepared in accordance with the instructions sent to authors with the abstract acceptance notification and must be submitted as pdf’s (portable document format). Authors who submit in other electronic formats will be asked to re-submit as pdf. Authors who are unable to upload their paper onto the IGS web site can submit a copy of their manuscripts, *doubled-spaced with wide margins, on a CD or diskette*, to the Secretary General, International Glaciological Society, Scott Polar Research Institute, Lensfield Road, Cambridge CB2 1ER, U.K. Their manuscripts will be uploaded onto the Symposium website by IGS staff. All manuscripts should be submitted by 4 July 2005. **ALL AUTHORS ARE EXPECTED TO ADHERE TO THIS DEADLINE.** Papers will be refereed according to the usual standards of the Society before being accepted for publication. Final papers, based on presentations at the Symposium, which have been submitted and accepted by the Editorial Board following review, will be published in English in the *Annals of Glaciology* (Vol. 43). Final, revised versions of papers, diskettes and original art work must be submitted by 17 October 2005. Timely publication of the *Annals of Glaciology* will depend upon strict adherence to deadlines.

LAST DATE FOR RECEIPT OF PAPERS: 4 July 2005

LAST DATE FOR RECEIPT OF REVISED PAPERS: 17 October 2005

EXCURSIONS
MID WEEK FIELD TRIP:
A half day (afternoon) will be spent sightseeing on Nanshan Mountain, a mountain to the south of Lanzhou city.

BANQUET to be held on Thursday evening in the Ningwozhuang Hotel.

POST-SYMPOSIUM TOUR:
The route is from Lanzhou to Dunhuang (the most famous site for ancient cave painting art ) in the Gobi Desert via other several sightseeing sites along the route such as a mountain glacier, Great Wall etc., and then back to Lanzhou. Five days are needed.

Approximate cost is £135 per person, including breakfasts and lunches, travel. Hotel and park tickets are not included

ACCOMPANYING PERSONS PROGRAMME
The accompanying persons registration fee includes the icebreaker, the banquet, the mid-week field trip and the services of the accompanying persons coordinator. The coordinator will be able to assist accompanying persons to make further arrangements through the local tourist office.
LOCATION AND WEATHER
Lanzhou, located in central China, is the capital of the Gansu province and has a population of about 5,000,000. The Yellow River flows across the city and there is the oldest bridge on the Yellow River in the city. The Nanshan Mount and Beishan Mountain are located in the south and north of the city. Lanzhou has a rather dry climate and the weather in early September is comfortable. You may need a jacket, sun block, a sun hat and some comfortable walking shoes for the excursion. Further information will be available at http://www.itpcas.ac.cn/igschina.

TRAVEL AND ACCOMMODATION
Information will be available at http://www.itpcas.ac.cn/igschina.

Officially issued invitation letters will be sent to all the registered participants by the local organizing committee. Further information will be available at http://www.itpcas.ac.cn/igschina.

Please note that China has strict laws regarding entering the country with agricultural products. Visitors will be asked to declare food and animal products.

IMPORTANT DATES

<table>
<thead>
<tr>
<th>Event</th>
<th>Date</th>
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<tbody>
<tr>
<td>Abstracts due</td>
<td>28 Feb. 05</td>
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<tr>
<td>Notification of acceptance</td>
<td>2 May 05</td>
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<tr>
<td>Pre-registration deadline</td>
<td>11 June 05</td>
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<tr>
<td>Papers due</td>
<td>4 July 05</td>
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<tr>
<td>Deadline for full refund</td>
<td>18 July 05</td>
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<td>Deadline for partial refund</td>
<td>20 August 05</td>
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<tr>
<td>Registration</td>
<td>4 Sept. 05</td>
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<tr>
<td>Conference starts</td>
<td>5 Sept. 05</td>
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<tr>
<td>Post-symposium tour starts</td>
<td>10 Sept. 05</td>
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<tr>
<td>Final revised papers due</td>
<td>17 Oct. 05</td>
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INTERNATIONAL GLACIOLOGICAL SOCIETY
SYMPOSIUM ON HIGH-ELEVATION GLACIERS AND CLIMATE RECORDS
Lanzhou, China, 5–9 September 2005

REGISTRATION FORM

Family Name: _________________________________________________________
First Name: _________________________________________________________
Address: __________________________________________________________________
___________________________________________________________________________
Tel: ________________ Fax: ________________ E-mail: ____________________________
Accompanied by:
Name: ___________________________________________ Age (if under 21) ____
Name: ___________________________________________ Age (if under 21) ____

REGISTRATION FEES

£     £
Participant (member of the IGS) 270 ___
Participant (not a member of the IGS) 320 ___
Student or retired IGS member 100 ___
Accompanying person aged 21 or over 80 ___
Late registration surcharge (after 11 June) 50 ___
Post-symposium tour (estimate) 135 ___

TOTAL REGISTRATION FEES


ACCOMMODATION

The symposium will be held in Ningwozhuang Hotel. It is a three star hotel and the most famous in Lanzhou. It is located in a garden and has three buildings with different price levels.
In VIP building, two types of rooms: twin bed room – 60 USD; set of two rooms – 110 USD
In North building: twin bed room – 40 USD; set of two rooms – 100 USD
In South building: twin bed room – 30 USD; set of two rooms – 80 USD
These are special discount prices for the symposium guests.

Payment of registration fee, in pounds sterling drawn on a UK bank, may be made by cheque to:
INTERNATIONAL GLACIOLOGICAL SOCIETY

or by Access/Eurocard/MasterCard or VISA/Delta

Card No. | | | | | | | | |
Expires | | | | | | | | |

Security code [ ] [ ] [ ] (the last three digits on the signature strip on the back of the card)

Name of card holder as shown on card: ___________________________________________

Signature: ____________________________

Payment may also be made to: National Westminster Bank plc, Sort code: 52-10-46. Account no: 54770084, 56 St. Andrew’s Street, Cambridge CB2 3DA, UK

ALL BANK OR TRANSFER CHARGES MUST BE INCLUDED

Mail or fax to: Secretary General, International Glaciological Society, Scott Polar Research Institute, Lensfield Road, Cambridge CB2 1ER, UK

If payment made after 11 June 2005, add £50 for each person