

# 13<sup>th</sup> International Paleolimnology Symposium (IPS2015)

(Second Circulation)

### **Dear colleagues**

We are happy to announce that the conference's official website for 13<sup>th</sup> International Paleolimnology Symposium (IPS2015, August 4-7, 2015 in Lanzhou, China) has been launched. The address is <u>ips2015.cn</u>, please pass on this information to your colleagues and students.

Over the past several months, the local organizers and all Chinese paleolimnologists have been working hard to organizing the symposium. To date, we have set up 20 special sessions as proposed by domestic and international scientists, covering all of the aspects in paleolimnological research. We also approved two pre-symposium workshops to be held on **August 3 2015**, one for early career scientists, another for aquatic transitions - a past global changes (PAGES) working group. In addition, the IPS2015 organizing committee will provide up to 20 grants for students and young scientists, which will cover their registration fees.

Registration payments, abstract submissions, and hotel reservation will be made online, please visit our website **<u>ips2015.cn</u>** for further details such as prices and deadlines. You can also find all other information there, including special sessions, workshops, grants, field excursions, accommodations, travel information, etc.

Here we specially remind you to pay attention to the SESSIONS and the IMPORTANT DATES.

#### **Special Sessions for IPS2015:**

Session	Title	Conveners
1	General Paleolimnology (Environmental Change, Recovery)	Catherine Dalton & Yan Zhao
2	Lake Sediments as Recorders of Human-Environment Interactions	Aubrey Hillman & Mark Abbott
3	Climate and Environmental Changes in Arid Central Asia and its Adjacent Area: Quaternary Lake Records and Current Trends	Fahu Chen, Steffen Mischke, Chengjun Zhang & Cheng Zhao
4	Progress and New Advances from Lake Drilling for Paleoclimate Records	Steve M. Colman
5	Asian Monsoon Evolution and Dynamics as Recorded from Lake Sediments	Ji Shen & Jule Xiao
6	From Lakes to Peatlands: Peat-based Proxies for Environmental Reconstructions	Zicheng Yu
7	Late Quaternary Climate-Critical Zone Processes: Lacustrine Sediment Geochemical Proxies	Selvaraj Kandasamy
8	New Advances in Applied Stable Isotopes	Virginia Panizzo & Jonathan Holmes
9	Stable Isotopes in Paleoenvironmental Reconstructions: Carbon Cycling, Nutrients, and Food Webs	Maarten van Hardenbroek
10	Recent Advances of Biomarkers and their Applications in Paleolimnology	Zhonghui Liu & Juzhi Hou
11	Paleolimnological Perspective on Climatic and Environmental Changes from Tibetan and Alpine Lakes	Liping Zhu, Antje Schwalb, & Gerhard Daut

12	Late Quaternary Chronology of Luminescence and radiocarbon dating for lacustrine sediments	Zhongping Lai, David Madsen, & Jan-Pieter Buylaert
13	Biological Proxy Evidence of Ecological and Environmental Changes, and Quantitative Reconstruction Methods (Including Pollen, Diatom, Chironomids, Ostracods, Cladocera, etc.)	Xiangdong Yang, Jiawu Zhang , & Xuhui Dong
14	Putting the Ecology into Paleoecology: Going Beyond Transfer Functions	Carl Sayer & Helen Bennion
15	Integrating Lake Sediment and Other Records as a Foundation for Understanding the Functioning of Regional Social-Ecological Systems	John A. Dearing & Peter Gell
16	Land-Sea-Human Interactions as Inferred from Historical Documents, Models, and Proxy Records	Karl Ljung, Anne B. Nielsen, Wenxin Ning, Zhaohui Zhang, & Helena Filipsson
17	Priority Issues in Paleolimnology: Ecosystem Processes & Biogeochemical Cycling	Anson W. Mackay, Ambroise Baker, & Alistair Seddon
18	Climatic, Environmental, and Ecological Changes in Polar and High-latitude Regions	John Smol
19	Global Warming and Its Impact Recorded by High-resolution Paleolimnology	Patrick Rioual, & Guoqiang Chu
20	Paleolimnology and Lake Ecology in Southeastern Asia	Hucai Zhang, Guangjie Chen, Caiming Shen, & Bernd Wuennemann

#### **Important Dates:**

Abstract submission:

November 20 2014: start for abstract submission

June 30 2015: deadline for abstract submission

## Registration fee:

November 20 2014: start for accepting registration fee

April 30 2015: deadline for early bird registration

June 30 2015: deadline for regular registration

## Accommodation:

November 20 2014: start for hotel reservation

June 30 2015: deadline for hotel reservation

Grant Application

March 31 2015: deadline for grant application

If you have any other questions and suggestions, or if you need any help, please feel free to email: **fhchen-ips2015@lzu.edu.cn**.

Prof. Cheng Zhao and Prof. Jiawu Zhang, Secretary General of IPS2015