

The 2nd International Workshop on Response and Adaptation of Terrestrial Ecosystem Carbon, Nitrogen and Water Cycles to Climate Change

May 14-17, 2019

Xishuangbanna, Yunnan, China

The 2nd International Workshop on the Response and Adaption of Terrestrial Ecosystems Carbon, Nitrogen and Water Cycles to Climate Change will be held on May 14 - 17, 2019 in Xishuangbanna, Yunnan, China. The purposes of this workshop are to bring together the world leaders in ecological science for (1) exchanging the most recent cutting-edge studies and ideas on the functions and responses of terrestrial ecosystems to climate change; (2) establishing a new international collaboration network for elucidating the adaption and feedback mechanisms of terrestrial ecosystems to regional and global climate change.

As the host, Xishuangbanna Tropical Botanical Garden (XTBG) of Chinese Academy of Sciences (CAS) warmly welcomes you to attend the workshop and to share your experiences with leading Chinese as well as international ecological scientists.

Topics

- Theme 1: The functions and key processes of carbon, nitrogen and water cycles in terrestrial ecosystems
- Theme 2: New techniques and methodologies application in carbon, nitrogen and water cycles in terrestrial ecosystems
- Theme 3: The response, adaptation and feedback of carbon, nitrogen and water cycles of terrestrial ecosystems to climate change

Date

Registration: May 14, 2019

Workshop: May15 - 16, 2019

Field trip: May 17, 2019 (Trips to field experiments sites in Xishuangbanna)

Venue

Xishuangbanna Tropical Botanical Garden (XTBG), Chinese Academy of Sciences (CAS) Menglun, Mengla, Yunnan, China.

Organization

Xishuangbanna Tropical Botanical Garden, Chinese Academy of Sciences

Host

The key Laboratory of Tropical Forest Ecology, Chinese Academy of Sciences

Committee

Naishen LIANG, Professor, National Institute for Environmental Studies (NIES), Japan Yiping ZHANG, Professor, Xishuangbanna Tropical Botanical Garden, CAS Qinghai SONG, Associate Professor, Xishuangbanna Tropical Botanical Garden, CAS

Secretory:

Dr. Wenjun ZHOU (zhouwj@xtbg.ac.cn)

Dr Yuntong LIU (Liuyuntong@xtbg.ac.cn)

Online Register:

The register link will be opened from 1st March to 30th April in 2019 at <u>http://2019cnh2o.csp.escience.cn</u>.

Registration Fee: 1500 RMB (Student: 800 RMB)

Registration fee will cover workshop proceedings, garden admission fees and shuttle transfers within the garden. All the other transportations, food and accommodation fee will be covered by the participants.

Accommodation

We highly recommend that hotel accommodation shall be booked at your earliest convenience. We will be happy to help you with the hotel reservations.

Royal Water Lily Hotel (Located within the Xishuangbanna Tropical Botanical Garden, about 1km to the conference venue. Price: 380- 600 RMB Tel: 86-0691-8717066)

Field trip

We are going to visit the observation station of C, N and water cycles in tropical rainforest and rubber plantations, and the experiment sites for climate change simulation.

For more information regarding the workshop, please contact:

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