



## CARRE GEO & ENVIRONNEMENT

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### APPEL A SOUMISSION DE COMMUNICATIONS & CONFERENCES

#### International Conference on Responses of Forests and Adaptation Management to Climate Change

8- 10 August, 2011 | Yichun, Heilongjiang, China

#### Potential thematic topics:

1. Impacts of climate change on trees and forests
2. Forest carbon cycling and carbon accounting
3. Integrated carbon and water process
4. Coupling carbon and water processes using remote sensing, GIS and modeling
5. Managing Forest Pest, Disease and Fire under a Warming Earth
6. Adaptive forest management for multiple functions

#### Sponsors:

Chinese Academy of Forestry, Asia-Pacific Network for Sustainable Forest Management and Rehabilitation (APFNet), International Union of Forest Research Organizations (IUFRO), USDA Forest Service, University of British Columbia (UBC), Michigan State University, University of Alberta, Finnish Forest Research Institute (METLA), Chinese Society of Forestry, Ecological Society of China, Beijing Forestry University, Northeast Forestry University, Institute of Applied Ecology, Chinese Academy of Sciences (CAS)

#### Organizers:

Chinese Academy of Forestry (CAF), People's Government of Yichun, Heilongjiang, China

#### Key Dates (Deadlines)

Submission of Symposium Proposals December 31, 2010

Acceptance of Symposium Notified March 1, 2011

Call for Abstracts January 1, 2010

**Submission of Abstracts May 1, 2011**

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First Early Bird Registration Closes June 30, 2011 (Registration fee: USD\$250)

Second Early Bird Registration Closes July 31, 2011 (Registration fee: USD\$300)

### **Overview of the Conference**

The International Conference on Responses of Forests and Adaptation Management to Climate Change will take place on 8-10 August 2011 in Yichun, Heilongjiang, northeast of China.

It brings together experts and policy makers from around the world on forest ecology and biology, eco-hydrology, watershed management, forest fires, forest entomology, global change sciences and forest managers to share knowledge and research experiences, and develop scientific adaptive measures for sustainable forest management in a changing environment

### **Proposed Program**

The Conference will include plenary lectures, parallel symposia & workshops, poster sessions and field trips.

### **Language**

The official language for the Conference is English.

### **Conference Fee**

Conference fee will be levied which will cover the cost for registration, conference materials including program and abstract books, local shuttle services between Conference venue and accommodation, meals, coffee breaks and in-conference fieldtrip.

Until 30 June 2011 Until 31 July 2011 After 1 August 2011 (incl. on-site registration) US\$250 US\$300 US\$350

### **About Yichun City, Heilongjiang Province**

Located at Lesser Hsinggan Mountains in the eastern part of Heilongjiang Province, Yichun faces the border of Federal Russia just cross Heilongjiang River. It is known as the Home to Korean Pines and the Home to Dinosaurs.

It is accommodated with a variety of tourist items, including the ice and snow sightseeing, wetlands, skiing, bird-watching, drifting, fishing and the tour for taste of the exotic along the border river. All of these items have been well received by the tourists from home and abroad. The participants will have opportunities to experience a wide diversity of cultural and natural landscapes of Northeastern China during the pre-, mid- and post-conference excursions.

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The in-conference fieldtrip will be organized and costs will be borne by the Conference. Optional post-conference fieldtrips to nature reserves, wetlands, and other sight-seeing attractions will be organized by travelling agency.

### **Call for Symposium Proposals**

There is no longer any doubt that the earth's climate system is warming up as is evident from observations of increases in global average air and ocean temperatures, widespread melting of snow and ice and rising global average sea level. Forests, as the product of the soil of the earth, the carbon dioxide and oxygen of the atmosphere and the precipitation, warmth and the light of the climate system, would naturally change as the climate changes.

The rate of these changes would depend upon the pace at which the climate is changing as also the natural resilience of the forest ecosystem. The accelerating climate change will reduce adaptation possibilities and thus forests may turn from carbon sinks to net emission sources of carbon in the coming decades. The new imperative is to develop adaptation strategy to manage the capacity of forest to cope with changing climate. Till date, however, there are still large knowledge gaps in understanding the impacts of climate change on forest productivity, distribution and phenology, on the ecological linkages between the carbon and hydrological cycles in forest ecosystems, on the range and the pace of shifts in biodiversity, on possible impacts on genetic structures of species and its consequences for adaptation, on the disease, pest and fires in forest ecosystems, and on the weakening of resistance against invasive species among many other unknown challenges that the changing climate is likely to bring before the forest managers. The goal of this Conference is to provide a forum for experts and policy makers from around the world on forest ecology and biology, eco-hydrology, watershed management, forest fires, forest entomology, global change sciences and forest managers to share knowledge and research experiences, and develop scientific adaptive measures for sustainable forest management in changing environment.

You are kindly invited to submit a proposal for a symposium to the conference.

All presenters are invited by the symposium organizer basically. But the conference organizer has the opportunity to fill in contributed oral presentations into related symposia at blank time slots. The standard time slots are 15 minutes of presentation + 5 minute Q & A.

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## **Requirements and Guidelines**

The deadline for symposium proposal submission is December 31, 2010.

## **SYMPOSIUM DETAILS**

### **Title**

### **Principal Organizer**

**(Name, affiliation)**

### **Co-organizers (Names, affiliations)**

Background information, goals, objectives, importance and interest to the conference participants, within 200-300 words

## **Symposium Overview**

### **Presenters (Names, affiliations and tentative titles)**

- 1.
- 2.
- 3.
- 4.
- 5.

## **CONTACT DETAILS**

### **Organizations**

### **Department**

### **Name**

### **E-mail**

### **Address**

### **City / State Country**

### **Postal Code**

### **Telephone**

### **Fax**

### **Website**

Envoyez vos propositions au plus tard le **20 avril 2011** à [carregeo@gmail.com](mailto:carregeo@gmail.com) ou [carregeoenv@yahoo.fr](mailto:carregeoenv@yahoo.fr) ou [bamoko2001@yahoo.fr](mailto:bamoko2001@yahoo.fr)

**Contact : Ibrahim MBAMOKO 99 74 00 46**

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