

AsiaFlux Workshop 2007

International Workshop on Advanced Flux Network and Flux Evaluation

There are more than 400 study sites in the world where researchers focus their observation efforts on the mass and energy exchanges between terrestrial ecosystems and the atmosphere using eddy covariance method. The observation results have contributed greatly to the evaluation of their local and global cycles. A recent study development in over 50 observation sites in Asia is particularly important because the contribution of Asian monsoon to the mass and energy cycles is one of the biggest subjects in the environmental studies.

AsiaFlux Workshop 2007 will provide a perfect opportunity to address mass and energy exchanges and the related hydrometeorological and biogeochemical processes in Asian terrestrial ecosystems. Reports on various related topics such as new approaches from measurement, remote sensing, modeling and other methodologies will be also discussed. In addition to general sessions, we are now planning a special session "Fluxes and biogeochemical cycles under the humid climate in Asia". Presentations on findings under the humid or rainy climate influenced by Asian monsoon are especially welcome to the special session.

Date and Venue

October 19 – 21, 2007

Aspire Park, Taoyuan, Taiwan

Webpage (in Chinese): www.aspirepark.com.tw

Program (tentative)

18 Oct. (Thursday):

Registration

19 Oct. (Friday):

Oral and Poster Sessions

Banquet

20 Oct. (Saturday):

Oral Sessions

21 Oct. (Sunday)

Post-Conference Field Trip

Subjects (tentative)

- Fluxes and biogeochemical cycles under the humid climate in Asia (Special Session)
 - Flux Measurement and Intercomparison
 - Biogeochemical Processes
 - Modeling and Remote Sensing
- and many more topics from related field

Schedules and Important Deadlines

- June 1, 2007 First Announcement
- July 2, 2007 Second Announcement & opening on-line registration
- August 31, 2007 Deadline of Abstract Submission

Organizer

AsiaFlux Workshop2007 Organizing Committee
AsiaFlux Workshop2007 Local Organizing Committee

Host

AsiaFlux
Institute of Natural Resources, National Dong Hwa University, Taiwan

Sponsor

Ministry of Education, Culture, Sports, Science and Technology, Japan

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Check up-to-date information on the web: www.asiaflux.net/ws2007