



The Third International Workshop on Earth Observation and Remote Sensing Applications (EORSA 2014) Call for Papers

Location: Changsha, China

Dates: June 11-14, 2014

<http://www.eorsa2014.org>

The International Workshop on Earth Observation and Remote Sensing Applications (EORSA) was initiated in Beijing in 2008. The conference series aims at: (1) building a platform for academic exchanges among researchers from within- and outside-China with interests in Earth observation technologies and remote sensing applications; (2) promoting researches on remote sensing and other geospatial technologies in China and Asia; and (3) providing an opportunity for discussing potential international collaboration and cooperation activities for researchers with similar interests. The 3rd International Workshop on Earth Observation and Remote Sensing Applications (EORSA 2014) will be jointly organized by Central South University of Forestry and Technology, Central South University, and Indiana State University, and will be held at Changsha, Hunan Province, China, in June 11-14, 2014. There will be a GEO Global Urban Observation and Information (SB-04) Symposium, as well as a special session (Meeting with Editors) on publishing international peer-refereed journal articles with editors of several major remote sensing journals and an editor from CRC Press, Taylor & Francis Group as the panelists. We have also planned for five half-day pre-conference workshops.

Overall Theme: Global Change and Sustainable Development: A Remote Sensing Perspective

- Global change and carbon cycling;
- Remote sensing of forests and ecosystems;
- Land use and land cover change;
- Urban remote sensing and sustainable development;
- Remote sensing of coastal areas and wetlands;
- Remote sensing of air and water quality;
- Technologies and methods for monitoring subsidence of earth surface;
- New data, algorithms, and techniques for detection, interpretation, modeling of the Earth surface features.

Important Dates:

- Abstract submission due – January 5, 2014
- Notification of acceptance – February 15, 2014
- Early registration due – March 15, 2014
- Full paper submission – May 1, 2014
- Pre-conference workshops - June 11, 2014
- Conference: June 12-14, 2014

Invited Speakers:

- Prof. Guanghua Xu, Ministry of Science and Technology, China
- Prof. Deren Li, Wuhan University, China
- Prof. Hongbo Ju, Chinese Academy of Forestry, China
- Prof. Jing Ming Chen, University of Toronto, Canada





- Prof. Nicholas Coops, University of British Columbia, Canada
- Prof. Xiaoli Ding, Hong Kong Polytechnic University
- Prof. Paolo Gamba, University of Pavia, Italy
- Prof. Erkki Tomppo, Finnish Forest Research Institute, Finland
- Dr. Francesco Gaetani, Scientific and Technical Officer, GEO Secretariat

Conference Chairs:

- Honorary Chair: Prof. Guanhua Xu, Ministry of Science and Technology, China
- Honorary Chair: Prof. Deren Li, Wuhan University, China
- Honorary Chair: Prof. Qingxi Tong, Peking University, China
- Honorary Chair: Prof. Yaqiu Jin, Fudan University, China
- Chair: Prof. Siqi Zeng, Central South University of Forestry and Technology
- Co-Chair: Prof. Jianjun Zhu, Central South University

Program Committee Chair and Co-Chairs:

- Qihao Weng, Indiana State University, USA (Chair)
- Paolo Gamba, University of Pavia, Italy
- George Xian, United States Geological Survey, USA
- Dale A. Quattrochi, NASA, USA
- Thomas Esch, German Remote Sensing Data Center, Germany
- Markus Holopainen, Helsinki University, Finland
- Peijun Du, Nanjing University, China
- Peijun Li, Peking University, China
- Bing Zhang, Chinese Academy of Sciences
- Bing Xu, Beijing Normal University
- Guangxing Wang, Southern Illinois University - Carbondale, USA
- Zhiwei Li, Central South University

Post-Conference Publications:

- Conference proceeding at IEEE Xplore Digital Library.
- Special stream in *IEEE Geoscience and Remote Sensing Letters*.
- Book “*Global Change and Sustainable Development: A Remote Sensing Perspective*” by Taylor & Francis Group.

Contact Persons:

- Prof. Hui Lin, Central South University of Forestry & Technology, Phone: 86-13873141088, Email: 1053460198@qq.com
- Prof. Zhiwei Li, Central South University
Phone: 86-731-88830573, 86-13574159478, Email: zwli@csu.edu.cn
- Prof. Guangxing Wang, Southern Illinois University Carbondale
Phone: 1-618-453-6017, Email: gxwang@siu.edu
- Prof. Qihao Weng, Indiana State University, Phone: 812-237-2255, E-mail: qweng@indstate.edu

