



Recent Progresses in Land-Atmosphere Interactions and Climate Change Workshop

Thursday, May 8, 2014. 9:30-12:15
ITC Building, Room 0-142

9:30-10:00

Using Field Observations and Satellite Data for the Study of Energy and Water Cycle over Heterogeneous Landscape of the Tibetan Plateau

Keynote Speaker: Prof. Yaoming MA

Institute of Tibetan Plateau Research, Chinese Academy of Sciences

10:00-10:30

Retrieval of LST From Remote Sensing over Cities: Recommendations for a Future Spaceborne Mission to Monitor the Urban heat Island

Keynote Speaker: Prof. José A. SOBRINO

University of Valencia

10:30-11:00

High-resolution Climate Simulation in Europe and Denmark Using an Improved MODIS-Based Land Surface Climatology - Evaluation during the Heat Wave Year 2006

Keynote Speaker: Prof. Eva BOEGH

Roskilde University

11:00-11:15 Coffee Break

11:15-11:45

Precipitation Measurement Using Weather Radar Remote Sensing

Keynote Speaker: Prof. Dawei HAN

University of Bristol

11:45-12:15

Towards a Global Long Term Data Set of High Resolution Land Surface Energy and Water Flux Estimates Utilizing Geostationary Satellite Data

Keynote Speaker: Dr. Alexander LOEW

Max Planck Institute for Meteorology

14:30-16:00 PhD defense

Land-Atmosphere Interactions and Their Relationships to the Asian Monsoon in the Tibetan Plateau

By Mr. Lei ZHONG

Department of Water Resources, ITC/UT

Venue: De Waaier, room 4, University of Twente, Enschede

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