





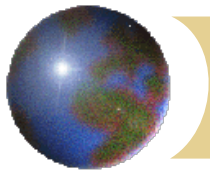
National Astronomical Research Institute of Thailand



Chiang Mai University

Sponsors and Partners





Presentations

-Presentations will be uploaded to the SARI meeting website after procuring your permissions.

-You may send your edited versions of presentations (if you want to).


-If you don't want us to upload your presentation – no problem on the same. Deadline to be informed.

Current Meeting Outputs

ISSN 1753-8947

International Journal of Digital Earth

 An Official Journal of the International
Society for Digital Earth

 Institute of Remote Sensing and Digital Earth
Chinese Academy of Sciences

 Taylor & Francis
Taylor & Francis Group

Accepted for coverage
in Science Citation
Index Expanded

Special Issue:

Remote Sensing of Land
Use/Cover Changes (LU/CC) in
South/Southeast Asia

Editors:

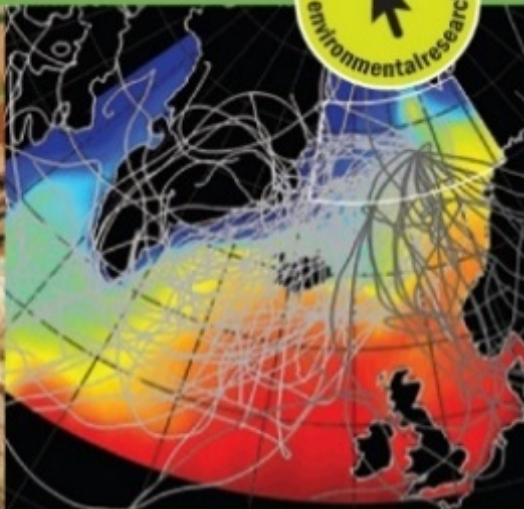
- Krishna Vadrevu, NASA MSFC)**
- Andreas Heinemann (Univ. of
Bern, Switzerland)**
- Chris Justice (Univ. of Maryland,
USA)**
- Garik Gutman (NASA HQ)**

Deadline: March 31st, 2018

ERL

ENVIRONMENTAL RESEARCH LETTERS

erl.iop.org



IOP Publishing

Special Issue:

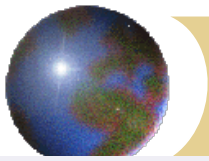
**Land Use/Cover Changes
(LU/CC) in South/Southeast
Asia**

Editors:

**-Krishna Vadrevu, NASA
MSFC)**

**-Toshimasa Ohara (NIES,
Japan)**

Deadline: March 31st, 2018



Springer Book Update

Springer

springer.com

Land-Atmospheric Interactions in Asia

Book Series: Springer Remote Sensing/Photogrammetry

Editors: Krishna Prasad Vadrevu, Toshimasa Ohara, Chris Justice

Forthcoming, Summer 2016

► Maximizes reader insights into the quantification of land cover/land use changes (LCLUC) and greenhouse gas emissions in Asia.

► Focuses on large spatial scales integrating satellite remote sensing and ground based approaches.

► Broadens understanding on integrated approaches combining top-down and bottom up methodologies including modeling for characterizing LCLUC and emissions.

► Explores the causative factors and impacts of LCLUC and emissions due to population growth, industrial activities and energy demand in Asia.

In Asia, high population growth together with rapid economic development are causing immense pressure to convert land from natural and agricultural areas to residential and urban uses with significant impact on emissions and ecosystem services. This edited volume sheds new light on the causative factors and impacts of LCLUC on the greenhouse gas (GHG) and aerosols in Asia. The volume will also focus on the use of remote sensing, geospatial technologies, and integrated approaches to characterize LCLUC and emissions.

Articles are invited from international researchers working on remote sensing of LCLUC, fires, GHG emission inventories, aerosols, and land-atmospheric interactions in Asia.

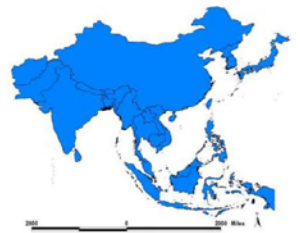
Submission Deadline: December 31st, 2015

Email: krisvvp@umd.edu

Dr. Krishna Prasad Vadrevu (krisvvp@umd.edu), Associate Research Professor, Department of Geographical Sciences, University of Maryland, College Park, USA.

Dr. Toshimasa Ohara (tohara@nies.go.jp), Researcher, National Institute of Environmental Studies (NIES), Japan.

Dr. Chris Justice (cjustice@umd.edu), Head, Department of Geographical Sciences, University of Maryland, College Park, USA.



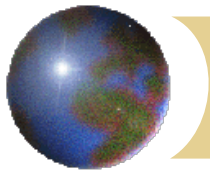
Land and Atmospheric Research Applications in Asia

Editors

Krishna Vadrevu (UMd)
Toshimasa Ohara (NIES)
Chris Justice (UMd)

Copyediting Phase

*Expected publication:
September, 2017*



Training Venue

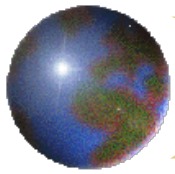
UNISERV

239 Nimmana Haeminda Rd Lane 17, Tambon Su Thep,
Amphoe, Mueang Chiang Mai, Chang Wat Chiang Mai
50200

*UNISERV is NOT located in the Chiang Mai
University Campus*

Day and Time:

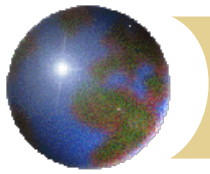
Thursday, July 20th, Day-1, 9:30a.m



SARI forthcoming meetings (2018)

- ✦ **2018 - SARI LCLUC regional meeting in Philippines/Laos**
 - ✦ **Meeting: May 1st Week**
 - ✦ **Training: May 1st Week**

- ✦ **2018 - LCLUC in Mountain Environments, Bhutan**
 - ✦ **Meeting: November, 2018**
 - ✦ **Training**



LCLUC Meetings

Host: Contact us if you are interested to host the meeting

krisvkp@umd.edu