

GIS seminars – 2010

Dec.9, 2010

The Detection and spatio-temporal integration of Commercial Accumulations
Hiroaki Sengoku (University of Tokyo)

Oct. 14, 2010

Dr. Rie, Watanabe(SIS, Univ. of Tsukuba)

The spatial process of smallpox diffusion at a rural district in early modern Japan - A case study of Nakatsugawa district in the Dewa Province -

Dr. Rajesh, Thapa(SIS, Univ. of Tsukuba)

Spatial modeling of urban dynamics in the Kathmandu valley, Nepal.

Sep. 16, 2010

Hiroaki Sugino(SIS, Univ. of Tsukuba)

The Introduction of Students' Activities Using GIS

Dr. Morimoto Takehiro(SIS, Univ. of Tsukuba)

Compiling grid cell statistics from small area sources and its application : example of agricultural census of Japan

Jul. 8, 2010

Dr. Courage Kamusoko (Asia Air Survey Co.)

[Modeling Deforestation Baselines for REDD+ Projects: A Comparison of Approaches](#)

Park, Soo Kyung(SIS, Univ. of Tsukuba)

Geographical characteristics of regional-diagnostic based telemedicine networks in Japan: a case of Kagawa prefecture

Jul. 1, 2010

Dr. Ko Ko Lwin (SIS, Univ. of Tsukuba)

[Network Distance Based Ecofriendly Walks Score Calculator](#)

Kondwani Godwn Munthali (SIS, Univ. of Tsukuba)

[Image Rectification and Enhancement](#)

[\[manual\]](#)

Jun. 20, 2010

Dr. MAMORU Koarai (GSI)

Detection of natural disaster using high resolution remote sensing

OKATANI Takaki (GSI)

Development of DSM Detection with airborne and spaceborne SAR data

May. 20, 2010

Khoi duong dang (SIS, Univ. of Tsukuba)

Projecting deforestation patterns in Tam Dao National Park region, Vietnam

Kondwani Godwn Munthali(SIS, Univ. of Tsukuba)

Reservoir siltation and flood control: estimating sediment yield of the songwe river watershed

Apr. 22, 2010

Chandra I. Wijaya(SIS, Univ. of Tsukuba)

Land Use Classification using Image Segmentation and K-Nearest Neighbor: An Introduction to ENVI EX

Dr.Rajesh Bahadur Thapa(SIS, Univ. of Tsukuba)

Monitoring spatiotemporal patterns of urbanization using satellite remote sensing data- a

collaborative research with Japan Aerospace Exploration Agency (JAXA)-

Feb. 25, 2010

Dr. Lin Ning(Hainan University)

Research on urban Open Space for Humanization Designing in Haikou.

Jan. 28, 2010

Toshiya MATSUURA (Forestry and Forest Products Research Institute)

Spatial distribution and gathering of edible-wild-plants in snowy villages in northeastern Japan using GIS.

Jan. 7, 2010

Matteo Gismondi, Yuki Hanashima (SIS, Univ. of Tsukuba)

QGIS workshop.