International Workshop 2010 on Area Informatics
Exploring Humanosphere and Urbanization of Hanoi –

Date:  1st (Mon) February 2010  13:30 – 17:00
      2nd (Tue) February 2010  10:00-13:00, 14:00-16:00

Venue:
Vietnam National University, Hanoi
Conference Room, E3 building,
144 Xuan Thuy Road, Cau Giay Dist., Hanoi

Venue in Video Conference: 2nd, February 2010 14:00-16:00
Computer Center of the Engineering and Technology College
G7 building, 144 Xuan Thuy Road, Cau Giay Dist., Hanoi

Organized by:
Project on Area Informatics and G-COE: In Search of Humanosphere,
CSEAS, Kyoto University
JVGC: Japan Vietnam Geo-informatics Consortium
HUMG: Hanoi University of Mining and Geology
ITI-VNU: the Information Technology Institute,
    Vietnam National University, Hanoi
OCU: Osaka City University, OpenGeo, Japan

1st February 2010
13:30-17:00
Session 1: Web-GIS for Hanoi and Ayutthaya Digital Archives
Chair: Prof. Venkatesh Raghavan
Aim at: To explore effective providing and exhibition with advanced Web-GIS technologies for
digital archives in Hanoi, Ayutthaya, and related projects.

13:30 – 13:40  Introduction  Prof. Mamoru Shibayama and Prof. Venkatesh Raghavan
13:40 – 14:10  “Hanoi Project and Digital Material”                           
                      Prof. Mamoru Shibayama, CSEAS, JP
14:10 – 14:40  “GDAP and ADAP in Ayutthaya Project”  Dr. Surat Lertlum, CRMA, TH
14:40 – 15:00  “Japanese Historical Gazetteer”   Prof. Ikuo Oketani, OIU, JP
15:00 – 15:20  Coffee Break
15:20 – 15:50  “Possibility of Utilizing Participatory Spatial Data Sharing Platform for
               Hanoi Project”                                      
                      Mr. Gerald Fenoy, Geolabs, FR
15:50 – 16:20  “Possibility of Utilizing ZOO Open OWS Project for Hanoi Digital Archive”
                      Dr. Nicolas Bozon, 3Liz, FR

Commentator:  Prof. Venkatesh Raghavan
Discussion:  Web-GIS site on Hanoi Digital Archives
2nd February 2010  
Session :2 Development of Area Informatics  
9:30-12:30  
Chair: Prof. Venkatesh Raghavan

**Aim at:** To exchange recent activities in Area Informatics, and to discuss new direction and perspective of informatics in multi-disciplinary field

**09:30-09:35 Opening Address**  
Dr. Nghiem Vu KHAI, Member National Assembly, VN

**09:35-09:55 “Hanoi Project in Area Informatics”, Prof. Mamoru Shibayama, CSEAS, JP**

**09:55-10:15 “Hanoi Topological Features”, Dr. Truong Xuan Luan, HUMG, VN**

**10:15-10:35 “The Multi-disciplinary Study on Ancient Cultural Relationship in GMS and Malay Peninsula”, Dr. Surat Lertlum, CRMA, TH**

**10:35-10:50 Coffee Break**


**11:10- 11:30 “Hanoi Topological Analysis and 3D modeling”, Dr. Go Yonezawa, RIHN JP**

**11:30-11:50 “Hanoi Urbanization Analysis on GIS/RS”, Dr. Ho Dinh Duan, IRESD, VN**

**Discussion:** Application of GIS/RS to Area Studies  
11:50-12:30

**Lunch Time 12:30-14:00  At VNU, Hanoi**

Session 3: HSI and its Role in Evaluating Humanosphere  
14:00 – 16:00 [Video Conferencing Session]  
Chair: Prof. Mamoru Shibayama, Prof. Venkatesh Raghavan and Prof. Yasuyuki Kono

**Aim at:** To discuss recent studies on HSI in relation to Humanosphere


**14:50 – 15:05 Comment.** Prof. Kaoru Sugihara, CSEAS, JP

**15:05 – 15:45 “Towards the Open Geospatial Web: Architectures of Participation, Bottom up SDI's and GeoNodes”, Mr. Chris Holmes, OpenGeo, US**

**15:45 – 16:00 Comment ,** Dr. Hoang Minh Hien, DM, FSC, MARD, VN

**Discussion:** Coordinator Prof. Yasuyuki Kono, CSEAS, JP  
16:00 - 16:25

16:25-16:30 Closing