INVITATION

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The DAAD International Conference on Environmental Planning, Land Use Change and Monitoring is organized through the partnership of the Hanoi University of Science and Leibniz Institute of Ecological Urban and Regional Development, is an opportunity for DAAD Alumni and Vietnamese scientists to meet, exchange knowledge and open new opportunities for cooperation in scientific research, education and training with German partners.

We would like to invite you to the conference which is held at 08:00 on Friday, October 14th 2011 (Registration starts at 07:30) in Le Van Thiem Meeting Hall of Hanoi University of Science, No. 19 Le Thanh Tong, Hoan Kiem, Hanoi.

With my best regards,

Hanoi, October 3rd 2011.
Vice Rector
Hanoi University of Science

Prof. Nguyen Van Noi

Chairmen
Prof. Bui Duy Cam, HUS
Prof. Prof. Bernhard Müller, IOER

Organising Committee
Prof. Bui Duy Cam, HUS - Chairman
Prof. Bernhard Müller - Co-chairman
Prof. Luu Duc Hai
Prof. Hoang Xuan Co
Prof. Clemens Deilmann
Dr. Juliane Albrecht
Dr. Vu Van Manh
Mr. Phan Duy Nga

Program
07:30: Registration
08:00: Opening
08:00: Welcome addresses
- Prof. Bui Duy Cam, Rector of HUS
- Dr. Nguyen Linh Ngoc, Vice Minister of MONRE
- Ms. Hannelore Bossmann, Head of DAAD Hanoi
- Prof. Bernhard Müller, Director of IOER
- Prof. Mai Trong Nhuân, President of VNU
- Dr. Vu Van Manh, Coordinator of the program
09:00: Photo & Coffee break
09:30: Morning session
Session 1: Climate Change and Environment Planning (Chairman: Prof. Pham Ngoc Ho)
- 09:30: Climate Change – A New Challenge for Urban and Regional Planning and Development (Prof. Bernhard Müller, Dr. Paulina Schiappacasse)
- 09:55: Urban Planning for Adaptation with Climate Change in Coastal Cities of Vietnam (Dr. Luong Tu Quyen)
- 10:20: Quantification of Climatic Benefits of Different Urban Green Spaces - Methods and Results (Dr. Stefanie Rößler)

Session 2: Environmental Monitoring (Chairman: Prof. Le Hong Ke)
- 10:45: An integrated approach in designing a monitoring program for environment planning of an economic region in Vietnam. Case study: Northern Economic Region (Dr. Hoang Duong Tung)
- 11:10: Design and Optimization of Environmental Monitoring Network for Vinh Phuc Province (Dr. Vu Van Manh, Dr. Peter Korduan)
- 11:35: Weighed and Standardized Total Environmental Quality Index (TEQI) Approach in Assessing Environmental Compartments (Air, Soil and Water) (Prof. Pham Ngoc Ho)
12:00: Lunch

13:00: Afternoon Session
Session 3: Environmental Planning
(Chairman: Prof. Bernhard Müller)
- 13:00: Integration of Environmental issues in Urban Development Planning in Vietnam (Prof. Le Hong Ke)
- 13:25: Legal Provisions for the Improvement of Environmental Quality - Experiences from Europe (Dr. Juliane Albrecht)
- 13:50: The pollution influence of building material industry on land use planning (Dr. Hoang Manh Nguyen, Dr. Trinh Van Khoa).

Session 4: Land Use Change, Built Environment and Infrastructure
(Chairman: Dr. Vu Van Manh)
- 14:15: Hydropower construction and change of land use in downstream: Case studies in Vu Gia - Thu Bon basin (Prof. Nguyen Trung Dung)
- 14:40 Urban Mining and Building Stock Dynamics (Dr. Georg Schiller)
- 15:05: Urban Planning and Technical Infrastructure Planning in Vietnam (Prof. Dr. Nguyen Hong Tien)
- 15:30: The heat island in Hanoi with own environmental parameters (Dr. Hoang Manh Nguyen, Dr. Trinh Van Khoa).

16:00: Award Certificate & Closing Ceremony for Summer School
16:05: Prof. Bui Duy Cam
16:10: Dr. Nguyen Linh Ngoc
16:15: Prof. Bernhard Müller
16:20: Ms. Hannelore Bossmann, DAAD Hanoi
16:25: Handout of certificates
16:40: Speech of a participant
16:40: Last words of the organizers and coordinators
16:50: Group photo
17:00: Farewell party

Please confirm your participation before 06.10.2011 to Dr. Vu Van Manh by email: manhvv@vnu.edu.vn or phone: +84-(0)903454363