







5<sup>th</sup> VNU - HCM International Conference for Environment and Natural Resources (ICENR 2016), and

11<sup>th</sup> International Long-Term Ecological Research - East Asia-Pacific Regional Network Regional Conference (2016 ILTER-EAP)

# Ecological insights and environmental protection for sustainable development under climate changes in East-Asia and Pacific regions

October 26 - 29, 2016 - Ho Chi Minh City, Vietnam

## CALL FOR PAPERS

# **Objectives of the Conference:**

The ICENR 2016 and 2016 ILTER-EAP "Ecological insights and environmental protection for sustainable development under climate changes in East-Asia and Pacific regions" Conference aims to:

- Create a platform for the scientists in- and outside ILTER EAP to present their research progresses, findings and innovative ideas
- Provide a forum for the exchange of views, dissemination of ideas and the development of possible future collaborations between the local and international scientists
- Promote the research related to ecology and environmental protection in East Asia-Pacific region and in Vietnam particularly.

# **Topics of the Conference**

- 1. Urban ecology and environmental conservation/protection;
- 2. Biodiversity and ecosystem services;
- 3. Ecosystem functions under climate change;
- 4. Navigating ecological research to societal systems;
- 5. Environmental/ecological issues/challenges/technologies in Vietnam
- 6. Interdisciplinary and transdisciplinary approach for ecological-sociological systems (TSUNAGARI project by Belmont Forum)
- 7. Integrated Water Resources Management and Ecohydrology

- 8. Green growth and environmental conservation under climate change
- 9. Climate change: impact and adaptation
- 10. Other related topics

# Training workshop topics:

- 1. Eco-hydrological Modelling with SWAT (Soil Water Assessment Tool) (Prof. Dr. Nguyen Kim Loi, Dr. Nguyen Hong Quan)
- 2. Ecological data processing (Prof. Chau Chin LIN, Taiwan)
- Biodiversity data management Managing and visualizing camera trap image collections (In discussion with - Dr. IlyaZaslavsky, Spatial Information Systems Lab, San Diego Supercomputer Center, University of California San Diego, United State of America)

**Organizers:** International Long-Term Ecological Research - East Asia-Pacific Regional Network, Vietnam National University – Ho Chi Minh City (VNU-HCM)

**Host:** Institute for Environment and Resources (IER, Vietnam), Nong Lam University

**Main activities:** Oral presentation – Poster presentation – Training workshop – Field visit

## **Tentative Programme**

- Training workshop (1 day)
- Main conference (2 days)
- Field visit (1 day)
- Coordinate Committee meeting (half day or 1 day)

#### **Conference Secretariat**

Dr. Do Thi Thu Huyen

Institute for Environment and Resources

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Web site: <a href="http://www.icenr.org">http://www.icenr.org</a>

#### **Abstract Submission**

We welcome your presentations either by oral style or poster style, on the topics related to this conference. Please prepare an abstract according to the following guide.

The abstract should not exceed 250 words (Word, Arial, 12). It should contain title, author details and a brief presentation of the work to be presented.

Submission of abstract is preferred by electronic means.

Selected abstracts will be invited to present full papers to promote exchange of information and knowledge related to the conference topics.

# **Registration Form** (enclosed)

# **Important dates**

- Abstracts Due : May 2<sup>nd</sup>, 2016
- Accepted Abstracts Notification : May 23<sup>rd</sup>, 2016
- Full text or extended abstract : August 1<sup>st</sup>, 2016
- Notification for oral and poster presentations : September 1<sup>st</sup>, 2016
- Early registration/payment : September 16<sup>th</sup>, 2016
- Regular registration/payment : October 10<sup>th</sup>, 2016

## **Publication**

- Abstract Proceeding

- Scientific journal (optional): The conference committee will plan to organize a special issue on a journal such as Ecological Research (Ecological Society of Japan, published from Springer, ISI-listed), Vietnamese Journal of Science and Technology Development. Details will be informed later.

- Memories stick of the full text papers.

## **Conference fees**

	Early registration	Regular Registration	Students
Conference registration fee (to cover for meals, transportation, materials and other expenses)	50 USD	100 USD	Free of charge (only meals, transportation)
Workshop fee (to cover for meals, materials and other expenses)	20 USD		10 USD
Field visit fee (to cover for meals, transportation and other expenses)	30 USD		
Full text paper publication fee (for accepted full text papers only)	To be defined by the journal		

# **Honorary Committee**

#### **International**

- Prof. Dr. Eun-Shik Kim, Chairman of the International Long-Term Ecological Research (ILTER) East Asia-Pacific Regional Network

- Dr. Hen-biau King, Past Chair of ILTER Network; Chair, The Jane Goodall Institute, Taiwan
- Prof. Shidong Zhao, Past Chair of ILTER East Asia-Pacific Regional Network;
   Chinese Ecosystem Research Network (CERN)

#### **Vietnam**

- Assoc. Prof. Dr. Huynh Thanh Dat, Vice President of Vietnam National University Ho Chi Minh City (VNU-HCM)
- Prof. Dr. Nguyen Ky Phung, Vice Director of Department of Science and Technology Ho Chi Minh City (DOST)
- Prof. Dr. Bui Cach Tuyen, Former Deputy Minister of Natural Resources and Environment (MONRE) and Former Director General of Vietnam Environment Administration (VEA)

#### **Scientific Committee**

#### International

- Prof. Dr. Eun-Shik Kim, Chair of the International Long-Term Ecological Research (ILTER) East Asia-Pacific Regional Network Chairman
- Prof. Dr. Hiroyuki Muraoka, Gifu University, Japan; Chair of ILTER-EAP Network Science Committee. Co-chair
- Prof. Dr. Bazartseren Boldgiv, National University of Mongolia, Mongolia LTER
- Prof. Dr. Tim Clancy, University of Queensland, Australia; Director, Terrestrial Ecosystem Research Network (TERN), Australia
- Prof. Dr. Mooyoung Han, Department of Civil and Environmental Engineering, Seoul National University, Korea
- Prof. Dr. Tsutomu Hiura, Hokkaido University, Japan LTER
- Prof. Dr. Yoon Jeyong, School of Chemical and Biological Engineering, Seoul National University (SNU), Korea
- Dr. Abd Rahman Kassim, Forest Research Institute Malaysia (FRIM), Malaysia LTER
- Assoc. Prof. Dr. Ohseok Kwon, Kyungpook National University, Korea LTER
- Dr. Chau-Chin Lin, Taiwan Forest Research Institute, Taipei, Taiwan; Chair of ILTER-EAP Network Information Management Committee
- Assoc. Prof. Dr. Yiching Lin, Tunghai University, Taiwan Ecological Research Network (TERN)
- Prof. Dr. Guenter Meon, Leichtwess-Institute for Hydraulics and Water Resources, University of Braunschweig, Germany
- Prof. Dr. Van Thinh Nguyen, Department of Civil and Environmental Engineering, Seoul National University, Korea
- Prof. Dr. Perry Ong, University of the Philippines Diliman, Philippines. PhiLTER
- Assoc. Prof. Dr. Assela Pathirana, UNESCO-IHE Institute for Water Education, the Netherlands
- Prof. Dr. Otto Richter, Institute for Geoecology, University of Braunschweig, Germany
- Dr. Joo Han Sung, Korea Forest Research Institute, Korea LTER

- Prof. Yongyut Trisurat, Kasetsart University, Thailand LTER
- Prof. Dr. Xiubo Yu, Chinese Ecosystem Research Network (CERN)
- Dr. Ilya Zaslavsky, Spatial Information Systems Lab, San Diego Supercomputer Center, University of California San Diego, United State of America
- Prof. Dr Nor Azazi Bin Zakaria, Universiti Sains Malaysia

#### Vietnam

- Prof. Dr. Nguyen Van Phuoc, Institute for Environment and Resources, Vietnam National University Ho Chi Minh City, Vietnam, Chairman
- Assoc. Prof. Do Hong Lan Chi, Department of Science and Technology, VNU-HCM, Vietnam
- Assoc. Prof. Dr. Nguyen Phuoc Dan, Faculty of Natural Resources and Environment, Ho Chi Minh City University of Technology
- Assoc. Prof. Dr. Le Thanh Hai, Institute for Environment and Resources, Vietnam National University Ho Chi Minh City, Vietnam
- Assoc. Prof. Dr. Hoang Duc Huy, School of Biology, University of Science, Ho Chi Minh City, Vietnam
- Assoc. Prof. Dr. Bui Van Lai, Institute of Tropical Biology, Vietnam Academy of Science and Technology, Vietnam
- Assoc. Prof. Dr. Nguyen Kim Loi, Research Center for Climate Change, Nong Lam University, Ho Chi Minh City, Vietnam
- Dr. Duong Van Ni, College of the Environment and Natural Resources, Can Tho University, Vietnam
- Dr. Ngo Xuan Quang, Institute of Tropical Biology, Vietnam Academy of Science and Technology, Vietnam
- Dr. Le Phat Quoi, Department of Science and Technology, Long An Province (DOST), Vietnam
- Mr. Tran Phong, Director of the Southern Agency of Environmental Protection, Ministry of Natural Resources and Environment
- Assoc. Prof. Dr. Phung Chi Sy, Nguyen Tat Thanh University, Ho Chi Minh City, Vietnam
- Dr. Le Duc Tuan, Can Gio Mangrove Biosphere Reserve, Vietnam

## **Local Organization Committee**

- Prof. Dr. Nguyen Van Phuoc, Institute for Environment and Resources, Vietnam National University – Ho Chi Minh City, Vietnam – Chairman
- Assoc. Prof. Dr. Le Thanh Hai, Institute for Environment and Resources, Vietnam National University Ho Chi Minh City, Vietnam Vice-Chairman
- Assoc. Prof. Dr. Nguyen Kim Loi, Research Center for Climate Change, Nong Lam University, Ho Chi Minh City, Vietnam Vice-Chairman
- Dr. Do Thi Thu Huyen, Institute for Environment and Resources, Vietnam National University - Ho Chi Minh City, Vietnam - Secretariat
- Dr. Ho Quoc Bang, Institute for Environment and Resources, Vietnam National University Ho Chi Minh City, Vietnam

- Dr. Nguyen Thi Thanh Phuong, Institute for Environment and Resources, Vietnam National University - Ho Chi Minh City , Vietnam
- Dr. Nguyen Hong Quan, Institute for Environment and Resources, Vietnam National University – Ho Chi Minh City , Vietnam
- Dr. Ngo Xuan Quang, Institute of Tropical Biology, Vietnam Academy of Science and Technology, Vietnam
- Dr. Le Duc Tuan, Can Gio Mangrove Biosphere Reserve, Vietnam