1. OBJECTIVE

Rapid industrialization and urbanization have been significantly affecting environmental quality in many areas in Vietnam. Hanoi University of Science and Technology (HUST) is a leading technical university and also one of the first universities in Vietnam providing higher education as well as performing scientific research in the field of Environmental Science, Technology and Management. Following the trend of the development of environmental industries in the world today, the economization and utilization of the resources as well as the natural-friendly technical solutions are increasingly concerned and researched in HUST. Environmental industry in Vietnam needs to develop towards green trend in the world. In this context, the conference is held to review the scientific researches and technological activities performed recently. This belongs to a series of activities to celebrate 60-year establishment of the Hanoi University of Science and Technology. It is also a great opportunity for mutual meeting, experience sharing and discussion among of scientists and managers working in different fields of environmental technology and management.

Conference theme:
Environmental Engineering and Management for Sustainable Development

2. DATE AND VENUE

Date: September 15th, 2016

Venue:
Ta Quang Buu Library
Hanoi University of Science and Technology
Address: N°1 Dai Co Viet, Hanoi, Vietnam

3. LANGUAGE

English is language used in the Conference. Paper and presentation should be prepared in English.
4. ORGANIZATION

School of Environmental Science and Technology- Hanoi University of Science and Technology

Co-organisers:
  Graduate School of Science and Engineering, Saitama University, Japan
  Graduate School of Global Environmental Studies, Kyoto University, Japan
  School of Civil and Environmental Engineering, University of Technology Sydney, Australia
  School of Civil, Mining and Environmental Engineering, University of Wollongong, Australia

5. PARTICIPANTS

Scientists, engineers, managers and students working in the fields of environmental science, technology and management and related ones at universities, research institutions and other organizations.

6. ORGANIZING COMMITTEE

Chairman: Assoc. Prof. Dr. Nghiem Trung Dung
Members:
  Dr. Trinh Thanh
  Assoc. Prof. Dr. Huynh Trung Hai
  Assoc. Prof. Dr. Hoang Thi Thu Huong
  Assoc. Prof. Dr. Nguyen Thi Anh Tuyet
  Dr. Nguyen Thi Thu Hien

SCIENTIFIC COMMITTEE

Chairman: Prof. Dr. Dang Kim Chi
Members:
  Assoc. Prof. Dr. Tran Van Nhan
  Assoc. Prof. Dr. Nghiem Trung Dung
  Dr. Trinh Thanh
  Assoc. Prof. Dr. Huynh Trung Hai
  Assoc. Prof. Dr. Nguyen Ngoc Lan
  Dr. Do Trong Mui
  Assoc. Prof. Dr. Hoang Thi Thu Huong
  Assoc. Prof. Dr. Nguyen Thi Anh Tuyet
  Assoc. Prof. Dr. Vu Duc Thao
  Assoc. Prof. Dr. Dang Xuan Hien
  Assoc. Prof. Dr. Do Khac Uan
  Dr. Doan Thai Thai Yen
  Dr. Tran Le Minh
  Dr. Nguyen Thi Thu Hien
  Dr. Nguyen Duc Quang
  Prof. Dr. Shigeo Fujii (Kyoto University, Japan)
  Dr. Hidenori Harada (Kyoto University, Japan)
  Assoc. Prof. Dr. Kazuhiko Sekiguchi (Saitama University, Japan)
  Prof. Dr. Lee Kuk Haeng (Chonbuk University, Korea)
Prof. Dr. Long Nghiem (University of Wollongong, Australia)
Prof. Dr. John Zhou (University of Technology Sydney, Australia)
Prof. Dr. Saravanamuthu Vigneswaran (University of Technology Sydney, Australia)
Dr. Tien Vinh Nguyen (University of Technology Sydney, Australia)

SECRETARIAT

Chairman: Assoc. Prof. Dr. Hoang Thi Thu Huong
Members: Assoc. Prof. Dr. Do Khac Uan
Dr. Nguyen Pham Hong Lien
Dr. Tran Thanh Chi
Dr. Nguyen Thuy Chung
Dr. Dinh Quang Hung
MSc. Ton Thu Giang
MSc. Vu Minh Trang
Miss. Tran Thi Khanh Huong

7. MAIN TOPICS

The main contents of the conference include:
- Advanced water and wastewater treatment
- Water quality monitoring, modelling and management
- Air pollution, its effects and control
- Indoor air pollution
- Solid waste management
- Urban and rural environmental management
- Efficient use of natural resources
- Renewable energy and the sustainable environment.

8. PUBLICATIONS OF THE CONFERENCE

The papers will go through peer review and be selected to publish in a Proceeding with ISBN by the Bach Khoa Publishing House. Format requirement and instruction to author(s) will be available later on https://inest.hust.edu.vn.

9. IMPORTANT DATES

May 10th 2016: Abstract submission
May 20th 2016: Acceptance notification
June 30th 2016: Final manuscript due
August 15th 2016: Second announcement of conference program
September 15th 2016: Conference
10. SPECIFICATION OF PAPERS

The papers will be presented as the format attached.

11. PRESENTATION AT THE CONFERENCE

Oral presentations presented on PowerPoint

Posters on A1 paper (prepared by participants themselves)

12. REGISTRATION

Participants can register directly with the organizers by contacts in this notice.
Participants with paper need to submit an Extended Abstract of 200 words to organizer by due date.

13. EXPENSES

Registration Fees: Free
Participants are responsible for their own travel and accommodation expenses

14. SPONSORS

The organizers appreciate all kind of financial support of individuals and organizations.

15. CONTACT

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Submission: Please send your abstract and full paper to Email: ceemsd.inest2016@gmail.com or Submission online is available at https://form.jotform.me/60972223283455

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