

ISET / ISS 2015 – PATTAYA
The 9th International Symposium on
EMC and Transients in Infrastructures

The 11th International Student Session

26 - 27 November 2015
Ambassador City Jomtien, Chonburi, Thailand



Organized by

King Mongkut's Institute of Technology Ladkrabang, Bangkok, Thailand

In Cooperation with

Doshisha University, Kyoto, Japan

Chubu University, Kasugai, Japan

Tsuruoka National College of Technology, Tsuruoka, Japan

University of Bologna, Bologna, Italy

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ISET/ISS 2015 – Symposium “ Wind Power Generation in The World ” / Pattaya Program

On 26 and 27 November, 2015 At Ambassador City Jomtien, Pattaya, Conference Room

26 November 2015

Steering committee meeting and selection of ISET 2016 host

27 November 2015

A. Panel Session “ Wind Power Generation in The World ”

Session chair: *Prof. Akihiro Ametani*

Panelist: Prof. Akihiro Ametani, Prof. Kazuo Yamamoto, Prof. Peerawut Yutthagowith, Prof. Tran Huu Thang, Prof. Naoto Nagaoka and Prof. Masami Nakata.....9:00-10:30

Coffee break 10:30 – 11:00

B. International Student Session (ISS)

ISS-I : chair : P.Tuethong, King Mongkut’s Institute of Technology Ladkrabang..... 11.00-12.30

ISS-01 to ISS-12 12 presentations

Lunch 12:30 – 13:30

ISS-II : /chair : H. Tanaka, Doshisha University..... 13.30-15.00

ISS-13 to ISS-24 12 presentations

Coffee Break 15:00 – 15:30

ISS-III : /chair : T. Ookawa, Chubu University..... 15.30-17.00

ISS-25 to ISS-38 13 presentations

Welcome Banquet 18.00-20.00

What is ISET and ISS

The ISET has been cooperatively organized by Doshisha University (Kyoto, Japan), University of Bologna (Bologna, Italy) and Seoul National University (Seoul, Korea) under the Triangle Cooperative Agreement between the three universities. Federal Institute of Technology Lausanne (Switzerland) joins an ISET organizer from this year under the Triangle Cooperative Agreement between Doshisha, Bologna and Lausanne.

The ISET is to encourage a university student to present his/her paper in the International Student Section (ISS). The first ISS was held at Doshisha University as a part of the first ISET (ISET2008 / Kyoto) during the IWHV 2008 (International Workshop on High-Voltage Engineering, IEE Japan) on 25 October 2008.

- 2 nd ISS : Seoul National University, March 2009.
- 3 rd ISS : Doshisha University, 6 June 2009 as a part of the second ISET (ISET 2009) during the IPST 2009.
- 4 th ISS : Doshisha University, 14 January 2010 as a part of the 3rd ISET (ISET 2010, Kyoto) during the CIGRE WG C4.208.
- 5 th ISS : Doshisha University, 17 October 2010 as a part of the 4th ISET (ISET2010, Kyoto) in cooperation with Sepuluh Nopember Institute of Technology (ITS, Indonesia)
- 6 th ISS : Doshisha University, 25 February 2011 co-organized by Doshisha University, Seoul National University and University of Bologna under the Triangle Cooperative Agreement between the three universities.
- 7 th ISS : Centara Duangtawan Hotel, 25 November 2011 as a part of ISET 2011, Chiangmai organized by King Mongkut's Institute of Technology Ladkrabang in cooperative with Seoul National University, University of Bologna, Doshisha University and Federal Institute of Technology Lausanne.
- 8 th ISS : Flower Garden Hotel, 27 November 2012 as a part of ISET 2012, Hanoi organized by Hanoi University of Science and Technology in cooperation with Seoul National University, University of Bologna, Doshisha University and Federal Institute of Technology Lausanne.
- 9 th ISS : Samui Plam Beach Resort, 27/28 November 2013 as a part of ISET/ISS 2013, Samui Island organized by King Mongkut's Institute of Technology Ladkrabang and Doshisha University in cooperation with University of Bologna, Seoul National University and Tsinghua University. Financially supported by the Japanese Ministry of Education, Culture, Sport, Science, and Technology for the "Global Resource Management" Program of Doshisha University
- 10 th ISS : HAGL Plaza Hotel, 27 November 2014 as a part of ISET/ISS 2014, Danang Vietnam organized by Danang University of Technology and Doshisha University in cooperation with University of Bologna, Seoul National University and Tsinghua University. Financially supported by the Japanese Ministry of Education, Culture, Sports, Science, and Technology for the "Global Resource Management" Program of Doshisha University

11 th ISS : Ambassador City Jomtien, 26/27 November 2015 as a part of ISET/ISS 2015, Chonburi, Thailand organized by King Mongkut's Institute of Technology Ladkrabang in cooperation with Doshisha University, Chubu University, Tsuruoka National College of Technology, University of Bologna, Seoul National University and Federal Institute of Technology Lausanne. Financially supported by Department of Electrical Engineering, King Mongkut's Institute of Technology Ladkrabang, Thailand Research Fund, the Japanese Ministry of Education, Culture, Sports, Science, and Technology for the "Global Resource Management" Program of Doshisha University

The ISET is basically composed of two Sessions:

(1) Panel Session

A recommendation of speakers in the ISET Panel Session is sent to a member of the ISET International Program Committee (IPC). The session is arranged and prepared by the IPC.

(2) International Student Session (ISS)