

The Venue of Symposium: Bangkok

Bangkok is one of Asia's most cosmopolitan cities. Created as the Thai capital in 1782 by the first monarch of the present Chakri dynasty. Bangkok is a national treasure house and Thailand's spiritual, cultural, political commercial, educational and diplomatic centre. Bangkok exceeds 1,500 square kilometres in area and is home to one-tenth of the country's population. Major tourist attractions include glittering Buddhist temples, palaces, timeless "Venice of the East" canal and river scenes, classical dance extravaganza, and numerous shopping centres.

Social Programs

Tourist programs will be available for persons accompanying the delegates.



For more information, visit <http://www.tourismthailand.org/>.

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Department of Electrical Technology Education,

King Mongkut's University of Technology Thonburi

126 Pracha-uthit Rd., Bangmod, Thungkru, Bangkok 10140

Thailand

Tel: +66-2470-8545 Fax: +66-2470-8541

E-mail: komkrit.cho@kmutt.ac.th

Website: <http://www.feit.kmutt.ac.th/APSAEM08>



Asia-Pacific Symposium on Applied Electromagnetics and Mechanics

(APSAEM2008)

<http://www.feit.kmutt.ac.th/APSAEM08>

Applications of Electromagnetic Phenomena
in Electrical and Mechanical Systems

Announcement

&

First Call for Papers

24-25 July 2008

Bangkok Thailand

Organized by Department of Electrical Technology Education
King Mongkut's University of Technology Thonburi (KMUTT)



The Conference

The Asia-Pacific Symposium on Applied Electromagnetics and Mechanics (APSAEM08) is the fifth symposium devoted to topics on electromagnetic phenomena, both low and high frequencies, and applications in electrical, mechanical, and communication systems. The purpose of the symposium is to exchange scientific results and to promote the friendship between the countries in Asia-Pacific region. The symposium is one in a series of events sponsored by the Japanese Society of Applied Electromagnetics and Mechanics.

Topics

- Computational electromagnetics
- Inverse problems
- Characterization and modeling of electromagnetic materials
- Magnetic sensors and measurement
- Non destructive testing
- Applications of electromagnetic phenomena
- MEMS
- Electromagnetic and electromechanical devices and systems
- Applications in power, electronics, and control systems
- Electromagnetic environment and control
- Electromagnetic compatibility (EMC)
- Micro waves and antennas
- Terahertz applications
- Applications in telecommunication
- Electromagnetics and electromechanical education
- Miscellaneous

Contributions

Prospective authors are requested to submit a one-page (A4 size) digest, which is a short form of the final paper, for peer reviewing. It is expected to be a condensation or summary which outlines the work to be reported and includes the results and conclusions. A template for the digest will be available at the conference website <http://www.feit.kmutt.ac.th/APSAEM08>

The full papers will be peer reviewed for publication in a special issue of International Journal of Applied Electromagnetics. To be eligible for digest book and journal publication, at least one author should register to present the paper. The format for the full papers will be available on the conference website.

The peer reviewing of both the digest and full paper will be organized by the Technical Program Committee.

Important Dates

Submission of digest deadline: **07/03/2008**
Notification of digest acceptance: **25/04/2008**
Full paper submission: **13/06/2008**
Early Bird Registration deadline: **20/06/2008**
Or at the conference registration desk at a higher rate.
Notification of full paper acceptance: **30/09/2008**

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