

Call for Papers



2005 Asia Pacific Symposium on EMC

● **ORGANIZER:**

Yuan Ze University
IEEE Taipei Section
IEEE EMC Taipei Chapter

● **TECHNICAL CO-SPONSOR:**



● **SPONSOR:**

Bureau of Standards, Metrology and Inspections, MOEA
Automotive Research & Testing Center
Electronics Testing Center

December 6 - 9, 2005

Taipei International Convention Center

www.apemc2005.com

This conference is to provide a forum for presentations and discussions of recent advances in electromagnetic compatibility, in order for the exchange of ideas and information among worldwide researchers in the field. Taiwan has been the home of many cutting-edge industries, such as personal computer and mobile communication, and it is fitting to host the symposium for scientists and engineers to share their experiences in EMC design, testing and debugging. The Organizing Committee looks forward to meeting you and making your visit a memorable and enjoyable one.



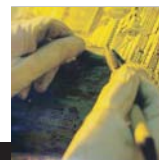
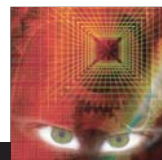
PROPOSED TOPICS

The suggested topics for contribution are listed below; however, the others in conjunction with the EMC applications also are welcome.

- Antennas and propagation
- Automotive EMC
- Bio-Medical EMC and SAR
- Chambers and absorbing materials
- Computational Electromagnetics
- EMC in communications
- EMC in PCBs

- EMC measurement techniques
- EMC sensing and identifications
- EMC simulation and modeling
- EMC standards and regulations
- EMC test and measurement
- IC and SoC EMC
- Lightning, immunity, ESD and EMP

- Power system EMC
- Radiation safety
- Shielding, grounding and protection
- Signal integrity
- Transmission line theory
- Wireless EMC



ORGANIZING COMMITTEE

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Professional Conference Organiser

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Kaigo Co., Ltd.*



Asia Pacific Symposium on EMC TAIPEI

6 - 9 December, 2005 • TAIWAN

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Paper Submission

Please refer to the Paper Submission Guidelines and paper template at
<http://www.apemc2005.com/paper.htm>

Any questions, please contact

Ms. Hsi-Mei Chang at info@apemc2005.com

Paper Submission Critical Dates

Deadline for receipt of full papers (in PDF format only): **30 July 2005**

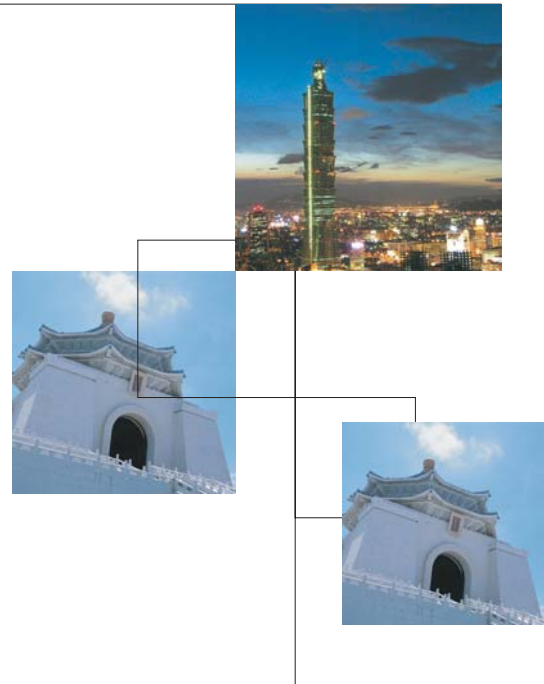
Notification of Acceptance: **15 September 2005**

Best Student Paper Award

Students participating in the Best Student Paper Award contest must be listed as the first author of the subject paper. Please state the intention for the contest on the cover page of the submitted paper. For the detail information, please visit <http://www.apemc2005.com/bspa.htm>

Exhibition

In addition to the technical presentations, an exhibition of latest products and test equipments is also planned and interested parties are invited to participate. For more information for application forms, please visit www.apemc2005.com/exhibition.htm



Taiwan - touch your heart

Taiwan is known throughout the world for its manufacturing capability and economy achievements; while relatively few people see it as a destination for tourist travel. Once known as Ilha Formosa, a beautiful island, Taiwan is rich in scenic and cultural attractions - an island that tourists shall not miss. Its special geographic environment and a string of peaks along the Central Mountain Range that soar to almost 4,000 meters provide Taiwan with an extraordinary landscape. Taiwan is the place where the beautiful scenery and warmly friendly people are sure to "Touch Your Heart".