Call for Papers

4th Pan-Pacific EMC Joint Meeting - PPEMC’10
May 27-28, 2010

Cyberscience Center, Tohoku University, Sendai, Japan

“Let Us Build a New EMC Silk Road in the New Traffic Revolution Era.”

4th Pan-Pacific EMC Joint Meeting – PPEMC’10 – will be held on May 27-28, 2010 at Cyberscience Center, Tohoku University, Sendai, Japan, organized by IEICE Technical Committee on Electromagnetic Compatibility (EMCJ), co-sponsored by IEEJ Technical Committee on Electromagnetic Compatibility (IEEJ TC-EMC) and IEEE EMC Society Japan/Sendai Chapters, supported by Cyberscience Center of Tohoku University.

Conference Topics

1) Measurement Techniques  13) Biological Effects and Safety
2) EMC Test Facilities     14) EM Environment Measurement
3) System-Level EMC       15) Power System EMC and
4) Chip and Package Level EMC  Power Line Communication (PLC)
5) PCB and Circuit Design for EMI Control 16) Communication System EMC
6) Coupling and Crosstalk  17) EM-Wave Propagation and Scattering
7) Transmission Lines and Cables  18) Near-field Probe and Sensor
8) Immunity/Susceptibility  19) EMI Antenna
9) ESD, Lightning and Transients  20) Interconnect
10) Shielding and Grounding  21) Standards and Regulations
11) EM Absorber            22) Vehicle Electronics
12) Numerical Modeling     23) Others

Submission Process

Authors should submit an extended abstract (100 words in English only), reflecting new or advanced study in theories and/or applications. Submit the abstract via the PPEMC website http://www.ieice.org/cs/emcj/jpn/international/pan-pacific/

Author’s Schedule

- Abstract submission: March 15, 2010
- Registration Deadline: March 15, 2010
- Acceptance Notification: April 1, 2010
- Final Paper Due: May 1, 2010

The submitted abstract will be technically reviewed. Acceptance or non-acceptance letter will be sent by April 1, 2010. Each accepted paper presentation will be 20 minutes in length (15 minutes for presentation, followed by a five-minute question & answer period). Poster presentation might also be set. Papers are considered for publication in EMCABS, section in the IEEE EMC society newsletter. At least one author for the accepted paper should pay the registration fee and present the paper. Final manuscript (4 page limit) needs to be submitted through the PPEMC website. The MS Word template for the final manuscript will be available on the website.

Registration

All participants are required to register for the PPEMC’10. Please send your registration, including your name, affiliation and email address, by email to the secretary Eiji Hankui (PPEMC10@emcj.jp.nec.com) by May 1, 2010.

Registration Fee - 7,000 JPY
Student Registration Fee – 2,000 JPY

Please pay the registration fee at the registration desk on the day.

For further information, please contact
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