

EMC WORKSHOP CHAIR Valeriu David, Romania

EMC WORKSHOP CO-CHAIRS

Michel Ianoz. Switzerland Sergiu Radu, USA Sorin Coatu, Romania Andrei Marinescu, Romania

EMC WORKSHOP PROGRAM COMMITTEE

Mihai Badic, Romania Adrian Baicus, Romania Octavian Baltag, Romania Adrian Baraboi, Romania Violeta Calota, Romania Vlad Cehan, Romania Radu Ciorap, Romania Radu Ciupa, Romania Marian Costea, Romania Hariton Costin, Romania Dorin Cristescu, Romania Irma Csiki, Romania Razvan Danulescu. Romania Cristian Goiceanu. Romania Carmen Golovanov, Romania Eugen Hnatiuc, Romania Alimpie Ignea, Romania Marcel Istrate, Romania Wilhelm Kappel, Romania Vasile Manoliu, Romania Simona Miclaus, Romania Alexandru Morega, Romania Mihaela Morega, Romania Calin Munteanu, Romania Radu Negoescu, Romania Sever Pasca. Romania Ioan T. Pop, Romania Valentin Popa, Romania Claudia Popescu, Romania Mihai Octavian Popescu, Romania Dan Rafiroiu, Romania Vladimir Rogalewicz, Czech Republic Martin Rozanek, Czech Republic Dan Cristian Rucinschi, Romania Dumitru D. Sandu, Romania Alexandru Sotir, Romania Paul Svasta, Romania Ioan Viziteu, Romania Dan Zaharia, Romania

EPE/EMC WORKSHOP SECRETARIAT

Faculty of Electrical Engineering Bd. D.Mangeron Nr. 53 700050 Iasi, Romania Tel: +40-232-278683 int 1123 Fax: +40-232-237627 E-mail: epe@ee.tuiasi.ro

AIM

The Faculty of Electrical Engineering in lasi is celebrating the 100th anniversary of its origins in October 2010. To mark this anniversary, the Faculty of Electrical Engineering is organizing a series of unique events which will culminate with EPE 2010 - The 6th Conference on Electrical and Power Engineering that will be held on 28-30 October 2010 in Iaşi.

WORKSHOP ON ELECTROMAGNETIC COMPATIBILITY - EMC WORKSHOP 2010

will be held in parallel with EPE 2010

The aim of the workshop is to bring together scientists, engineers, manufacturers and users from all over the world to discuss common theoretical and practical problems, describe scientific and commercial applications and explore avenues for future research in the area of Electromagnetic Compatibility. A favorable atmosphere will allow participants to develop ideas and gain new research perspectives.

EMC WORKSHOP TOPICS

Topics include, but are not limited to:

- EMC measurement, instrumentation and testing
- Modeling/simulation and computational electromagnetic
- EMC medical devices and human exposure
- Electromagnetic environments
- EMC in electrical engineering and power systems
- · EMC in electronic devices and radio communications
- Electrostatic discharge (ESD)
- EMC Education
- Engineering in Medicine and Biology

EPE/EMC WORKSHOP PARTICIPATION

The official languages of the Conference/EMC Workshop and of the published Conference/EMC Workshop papers will be English. Workshop paper template is the same as for EPE 2010 conference.

Members of the International Program Committee will review all submitted papers and the corresponding author will be notified of acceptance or rejection.

Please note that it is a condition of publication that accepted papers are presented by one of the authors. Presenters for accepted papers must register before the early registration deadline to avoid withdrawal from the conference proceedings and program. As first author a participant can present maximum two papers on any of these events.

EPE/EMC WORKSHOP LOCATION

lasi is a picturesque city with a rich cultural and architectural history. lasi is situated in the north-east of Romania (400 km from Bucharest), in an area of great natural beauty and places of historical interest.

In the second half of the 16th century, it became the capital of Moldavia, a province, which, together with Wallachia and Transylvania, would later form the Romanian national state.

A joint meeting of IEEE-EMC and IEEE-EMB Romanian Chapters will be scheduled, with the aim of promoting further common activities.



IMPORTANT DATES

May 30, 2010 July 4, 2010 Notification of acceptance August 1, 2010 Camera ready papers due September 1, 2010 Author & Early registration October 28-30, 2010

CONTACT

Valeriu David E-mail: valdavid@ee.tuiasi.ro Tel: +40-232-278683 int 1123 Mob: +40-748-196349

For more information and updates, please visit EPE 2010 website: http://www.epe.tuiasi.ro/2010

Conference

Full paper submission