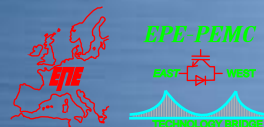




EPE-PEMC 2010



OHRID
REPUBLIC OF MACEDONIA



14th International Power Electronics
and Motion Control Conference
6-8 September 2010, Ohrid, Republic of Macedonia

First Call for Papers

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Contacts

EPE-PEMC 2010 Conference Secretariat

Faculty of Electrical Engineering and
Information Technologies, Karpos II b.b.,
1000 Skopje, Republic of Macedonia
Phone: +389 2 309 91 49
Fax: +389 2 306 42 62
secretariat@epe-pemc2010.com
epe-pemc2010.com

EPE-PEMC Council Secretariat

Budapest, Hungary
nagy@elektro.get.bme.hu

in co-operation with

European Power Electronics and Drives

Association Secretariat

Brussels, Belgium
epe-association@vub.ac.be

Conference Venue

Metropol Lake Resort - Ohrid
Republic of Macedonia
www.metropol-ohrid.com

EPE-PEMC Council - Secretariat in Budapest, Hungary in co-operation with
European Power Electronics and Drives Association - Secretariat in Brussels,
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is pleased to announce

the 14th International Conference EPE-PEMC 2010 OHRID

Contributions are invited in the following topics

- 1.Semiconductor Devices and Packaging
- 2.Power Converters
- 3.Control of Power Converters
- 4.Electrical Machines and Actuators
- 5.Motion Control, Robotics, Adjustable Speed Drives
- 6.Application and Design of Power Electronic Systems
- 7.Measurements, Sensors and Observing Techniques
- 8.Electromagnetic Compatibility
- 9.Power Electronics in Transportation
- 10.Mechatronic Systems
- 11.Power Electronics in Electrical Energy Generation, Transmission and Distribution
- 12.Renewable Energy Sources
- 13.Active Filtering and Unity Power Factor Correction Circuits
- 14.Education
- 15.Related Topics

Submissions

Paper Submissions: Prospective authors are kindly invited to submit their manuscript in the form of 3-5 page *Synopsis*.

Special Session Proposals: Proposals are sought from those wishing to organize a special session. A special session consists of five papers, which should present a unifying theme from a diversity of viewpoints.

Tutorial Proposals: The Conference Committee intends to arrange tutorials to be held prior to the Conference, and solicits proposals for appropriate subjects.

Language: The official language of the conference is English, both for the publications and for the oral presentation.

The submission of papers, proposals for tutorials and special sessions will be done electronically through the EPE-PEMC 2010 web site, where you can find detailed information on submission procedures and preparation of proposals. In case of any problems with the downloading system you can send the papers via official EPE-PEMC e-mail.

EPE-PEMC 2010 proceedings will be entitled to be published in the *IEEEExplore* and *Engineering Index (EI) Compendex* databases. In order to ensure compatibility of the systems, authors are asked to follow the IEEE guidelines offered through the conference web site.

Deadlines

- | | |
|---|-------------------|
| o Submission of Synopsis (3-5 pages): | 22 November, 2009 |
| o Submission of proposals for special sessions and tutorials: | 13 December, 2009 |
| o Notification of provisional acceptance: | 15 March, 2010 |
| o Submission of final manuscripts: | 24 May, 2010 |

About Ohrid - Conference Venue

Ohrid is one of the 25 world's mixed cultural and natural heritage sites of UNESCO. It is a world famous tourist centre, a kingdom of light and water. There are thousands of marks and testimonies of the birth of the Slavic culture. It is known as the town with more churches than days in the year. The main landmark is the old city with its typical architecture. It is Ohrid where St. Clement, a student of the Thessaloniki brothers Ss Cyril and Methodius, had founded the Clement Slavic University (886-916). Today St. Clement is worshiped as a patron of the city. Ohrid is town with approximately 56 000 inhabitants. It is about 700 m above the sea level. The Ohrid airport is 10 km from the city centre. The climate is perfect and therefore there are many health centers. Only 13 km from Ohrid to the west, on the same lake coast is the town of Struga, known by the famous poetry festival which is held at the end of August, and also by the many hotels and conference centers. Very near, east of Ohrid is the National park of Galicica.