## EPE Newsletter August 2009

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### ➤ 1. EPE 2009, Barcelona 8-10 September 2009, Register now! Programme available on-line

Do not miss this event. Registration is still possible. Registered participants may download the full papers using their personal password.

# > 2. 3rd EPE Wind Energy Chapter Symposium, Staffordshire University, Stafford, UK, 15 and 16 April 2010 – Call for papers

### List of topics

- 1. Wind Energy Conversion Technologies
- 2. Grid Compliance and wind power technology
- 3. Energy storage technologies
- 4. Wind System Coordination
- 5. Power electronics for integration and control of wind turbines in power systems
- 6. Future trends of wind energy conversion and power electronic applications
- 7. Protection of wind energy systems
- 8. Reliability of the electrical parts of Wind Energy Systems

Presentations from companies supplying wind turbines, wind turbine equipment, developers, utilities, etc.. are most welcome.

The synopses will be submitted by e-mail to <u>bsneyers@vub.ac.be</u>.

A selection of the best conference papers will be published afterwards in the EPE Journal, which is an ISI registered journal.

Proceedings of the seminar will be available to the participants on the EPE Website with a password after the seminar.

#### **Deadlines**

Intending authors should note the following deadlines:

Receipt of synopses Notification of provisional acceptance

Receipt of full typescript IEEEXplore ready, ppt or pdf presentation

15 December 2009 23 February 2010

on-site

#### **EPE** secretariat

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## ➤ 3. EPE-PEMC 2010, 6-8 September 2010, Ohrid, Republic of Macedonia Call for papers

**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

http://www.epe-pemc2010.com

### 4. EPE 2011: Birmingham, 30 August to 2 September 2011

Our next EPE Conference will be held in the United Kingdom. Formal announcement will be in Barcelona. Mark your diaries already!

http://www.epe2011.com

## > 5. Position open at Ecole Polytechnique Fédérale de Lausanne, EPFL, Switzerland Faculty Position in Distributed Electrical Systems

The Institute of Electrical Engineering at EPFL invites applications for a **Professor** in the area of **Distributed Electrical Systems**. Qualified dossiers at all levels will be considered.

A strong expertise is requested in the broad fields of classic and non-conventional Energy Generation, Conversion and Storage as well as in Distribution Networks and Technologies. Research areas of interest include, but are not limited to: (a) integration/optimization of distributed energy production and storage technologies, (b) large-scale integration of new loads such as electric transportation and heat pumps, (c) ubiquitous deployment of Smart Grid technologies, (d) broad application of innovative ICT technologies for monitoring and control, (e) interfacing with multi-energy networks.

The successful candidate is expected to initiate independent, creative research programs and actively participate in undergraduate and graduate teaching.

Significant start-up resources and state-of-the-art research infrastructure will be available. Salaries and benefits are internationally competitive.

Applications should include a cover letter with a statement of motivation, curriculum vitae, list of publications and patents, concise statement of research and teaching interests, and the names and addresses of 6 references. Applications must be uploaded in PDF format to the web site <a href="http://iel-search09.epfl.ch">http://iel-search09.epfl.ch</a>

Candidate evaluation will begin on **December**, 1st 2009.

Enquiries may be addressed to:

Prof. Giovanni De Micheli Search Committee Chair INF 341, Station 14, EPFL CH-1015 Lausanne, Switzerland

E-mail: hiring.iel@epfl.ch

For additional information on EPFL, please consult the web sites <a href="http://www.epfl.ch">http://sti.epfl.ch</a> and <a href="http://iel.epfl.ch">http://sti.epfl.ch</a> and <a href="http://iel.epfl.ch">http://iel.epfl.ch</a> and <a href="http://iel.e

EPFL aims to increase the presence of women amongst its faculty, and qualified female candidates are strongly encouraged to apply.

### **6.** Thousands of papers are available on the database for download, for EPE members only.

EPE Members may now browse through the EPE-PEMC 2008 papers using their ID and password.

Not member yet? Willing to have access to the database and have a discount on your EPE 2009 registration fee? E-mail the EPE secretariat: nlangsbe@vub.ac.be!

## 7. Call for papers for EPE journal, included in ISI and Compendex: impact factor is 0,435

EPE Journal is included in the Science Citation Index as well as in the Compendex. Send your best technical papers for publication to <a href="mailto:bsneyers@vub.ac.be">bsneyers@vub.ac.be</a> (pdf file, without any mention of authors, full coordinates in the mail message)

http://www.epe-association.org

### 8. Technically sponsored conferences

September 8-10, 2009 Barcelona, Spain EPE 2009

http://www.epe2009.com

November 10-12, 2009, American University of Sharjah, UAE International Conference on Electric Power and Energy Conversion Systems

Contact: epecs09@aus.edu

Tel: +(971) 6 515 2927 - Fax: +(971) 6 515 2979

http://www.epecs-conf.org/cop.html

15 and 16 April 2010, Staffordshire University, Stafford, UK 3rd EPE Wind Energy Chapter Symposium – Call for papers <a href="http://www.epe-association.org">http://www.epe-association.org</a>

19-21 April 2010: Thistle Hotel, Brighton, UK
The 5<sup>th</sup> IET International Conference on Power Electronics,
Machines and Drives (PEMD 2010)
www.theiet.org/pemd

21-24 June 2010, Sapporo, Japan. IPEC-Sapporo 2010

Power Electronics for Sustainable Society

For further information or questions please contact:

Secretariat of IPEC-Sapporo 2010 c/o ICS Convention Design., Inc. Sumitomo Corporation Jinbocho Building 3-24, Kanda-Nishikicho, Chiyoda-ku, Tokyo, 101-8449, Japan

Phone: +81-3-3219-3541 Fax: +81-3-3219-3626

E-mail: ipec2010@ics-inc.co.jp

URL: http://www.ipec2010.org/index.html

1-3 September 2010, Lille, France VPPC 2010, Vehicle Power and Propulsion Conference – Clean Tech for Transportation

http://www.vppc2010.org

#### > 9. ECPE Calendar of Events 2009

Full programmes are available from <a href="http://www.ecpe.org/education/seminars">http://www.ecpe.org/education/seminars</a> e.php

10 -11 September 2009, Residencia d'Investigadors, Barcelona, Spain 3rd SiC User Forum

Potential of SiC and other Wide Bandgap Semiconductors in Power Electronic Applications

Chair of seminar:

Prof. A. Lindemann, Otto-von-Guericke-University Magdeburg

Prof. J. Millan, CNM Barcelona

Thomas Harder, ECPE e.V.

ECPE Tutorial "Thermal Engineer"; Part 2: Thermal Management and Reliability

13 – 14 October 2009 in Nuremberg, Germany

**Course Instructors:** 

Prof. Eckhard Wolfgang, ECPE e.V., Germany

Dr. Uwe Scheuermann, Semikron Elektronik, Germany

