

CALL FOR PAPERS

INTERNATIONAL SCHOOL ON NONSINUSOIDAL CURRENTS AND COMPENSATION ISNCC 2013

Zielona Góra, Poland, (19-21) June 2013

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International School on Nonsinusoidal Currents and Compensation 2013 (ISNCC 2013) is continuation, in reorganized form, of the former School on Nonsinusoidal Currents. It was hold for the first time in 2008 as ISNCC 2008 and next in 2010 as ISNCC 2010.

Systems with nonsinusoidal voltages and currents (NSV&C) shall be the focus area of the conference and in particular, power properties of such systems, compensation, identification, modeling, smart instrumentation, power electronics, supply and loading qualities, as well as energy accounts in systems with NSV&C. Three issues would be the leading subjects of the School:

- Powers and compensation in Smart Grids.
- Power Electronics – cause and remedy for distortion in distribution systems.
- Advanced Metering Infrastructure (AMI) – a tool for rationalization of energy use.

The Conference shall provide a forum for presentation of new ideas and research results as well as an opportunity for a transfer, through tutorials, of the existing knowledge on systems with NSV&C to the younger generation of engineers and researchers. The conference shall provide an opportunity for discussion and exchange of experience between theoreticians, practitioners, experienced and beginner scientists interested in systems with NSV&C as well as researchers interested in smart grids and AMI-oriented smart instrumentation development, having in mind that voltages and currents in present-day systems are usually nonsinusoidal and often asymmetrical.

Half of the conference time shall be devoted to tutorials on systems with NSV&C.

Conference venue is Zielona Góra (Green Mountain) – a small town located in western Poland, between Warsaw (450 km) and Berlin (180 km). Zielona Góra University, with ten departments and forty areas of study, provides education for about 16 000 students.



Important dates:

January 31, 2013

Submission of four-page paper outline

March 22, 2013

Final confirmation of accepted papers

May 10, 2013

Final date for confirmation of participation and sending fees

All positively reviewed papers will be available on the IEEE Xplore database and outstanding papers will be published in *Przegląd Elektrotechniczny (Electrical Review)*.

Website of ISNCC 2013: <http://www.isncc2013.iee.uz.zgora.pl/>

e-mail: ISNCC2013@iee.uz.zgora.pl

Phone: +48 68 328 2568 (Organizing Committee Secretary)

Institute of Electrical Engineering: <http://www.iee.uz.zgora.pl/>, **University of Zielona Góra**

ul. Podgórna 50, 65-246 Zielona Góra, Poland

Phone: +48 328 2538, fax: +48 3247293