

VIII CONFERENCE – SEMINAR ELECTRICAL ENGINEERING – NONSINUSOIDAL CURRENT EPN 2006

Łagów, 19-21 June 2006

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Conference – Seminar of “Electrotechnology – Nonsinusoidal Current” is a place to meet theoreticians and practitioners working on the generation, transmission, transformation, measurement and use of electrical energy with particular focus on problems (theoretical, technical and economic) resulting from the presence of distorted signals in power networks. The main aim of the conference is to exchange experience between specialists engaged in problems involved in the appearance of distorted signals in power networks, with special attention to issues concerning electromagnetic compatibility and improvement in the quality of electrical energy with the help of power electronic devices. The members of the scientific committee and the anticipated participants will engage in a discourse on theory as well as the results of research simulations based on the experience and needs of practitioners.

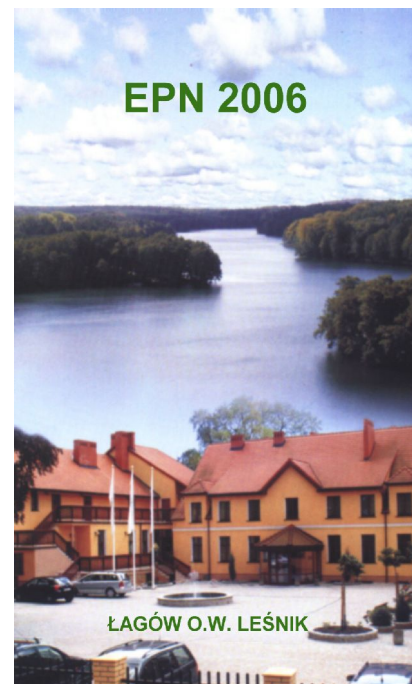
Main topic areas which conference papers should be focussed on are:

- **Theory of non-sinusoidal currents,**
- **Energy quality and measurement of distorted processes,**
- **Power electronic circuits for conversion and improvement of electrical energy,**
- **Electromagnetic compatibility.**

Conference venue is Łagów – a small but popular tourist centre, known as the *Perl of Ziemia Lubuska*. It is situated in the middle of the Łagow Park landscape, among picturesque hills, by two deep and crystal clear lakes, Łagów i Trześniów.

Calendar of events

- 31 January 2006**
submission of paper outline
- 15 February 2006**
provisional confirmation of acceptance of paper
- 30 April 2006**
final date for submitting proposed papers
- 15 May 2006**
final confirmation of accepted paper
- 31 May 2006**
final date for confirmation of participation and sending fees
- 19 June 2006**
opening of conference



All papers that are positively reviewed will be published in the special issue of the journal “Przegląd Elektrotechniczny”.

Website EPN 2006: <http://www.EPN2006.iee.uz.zgora.pl/english>

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