

Scientific Committee

Kazimierz Adamiak	– University of Western Ontario, Canada
Krzyszyna Cedzyńska	– Technical University of Łódź, Poland
Antoni Cieśla	– AGH University of Science and Technology, Cracow, Poland
Vladimir Datskov	– Joint Institute for Nuclear Research, Dubna, Russia
Kenji Ebihara	– Kumamoto University, Japan
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Jan Janca	– Technical University of Brno, Czech Republic
Tadeusz Janowski	– Lublin University of Technology, Poland
Ulrich Kogelschatz	– ABB, Switzerland
Zbigniew Kołaciński	– Technical University of Łódź, Poland
Bolesław Mazurek	– Electrotechnical Institute, Wrocław, Poland
Jerzy Mizeraczyk	– Institute of Fluid Flow Machinery, Polish Academy of Science, Gdańsk, Poland
Anthony J. Moses	– Wolfson Centre for Magnetics Technology, Cardiff University, UK
Andrzej Nafalski	– University of South Australia, Adelaide
Krzysztof Schmidt-Szałowski	– Warsaw University of Technology, Poland
Petro G. Stakhiv	– Technical University of Lviv, Ukraine
Henryka D. Stryczewska	– Lublin University of Technology, Poland
Bronisław Susła	– Poznań University of Technology, Poland
Jan Sykulski	– University of Southampton, UK
Andrzej Wac-Włodarczyk	– Lublin University of Technology, Poland
Hans Erich Wagner	– Ernst-Moritz-Amdt-University, Greifswald, Germany
Chobei Yamabe	– Saga University, Japan
Satoshi Yamada	– Kanazawa University, Japan

Organising Committee

Tadeusz Janowski - Chairman
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**Institute of Electrical Engineering
& Electrotechnologies**
Lublin University of Technology

**Centre of Excellence
for the Application of Superconducting
and Plasma Technologies in Power
Engineering**

Polish Academy of Sciences
Division in Lublin

**Polish Society of Theoretical
and Applied Electrical Engineering**

Lublin Scientific Society

ASPPECT



PAN

PEES



6th International Conference
**“ELECTROMAGNETIC
DEVICES AND PROCESSES
IN ENVIRONMENT
PROTECTION”**

ELMECO-6

*accompanied by
WORKSHOP*

“Plasma Technologies”

June 24 – 28, 2008
Nałęczów, Poland

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and Electrotechnologies**
Lublin University of Technology

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First Announcement

**Institute of Electrical Engineering
and Electrotechnologies
Lublin University of Technology**
Centre of Excellence for the Application
of Superconducting and Plasma
Technologies in Power Engineering

invites you to attend

**6th International Conference
“ELMECO– 6”**

The purpose of the Conference is to gather some recently developed and new aspects of electromagnetic applications in environment protection. The Conference is focused on knowledge exchange in the field of electromagnetic devices and processes in environment protection and it will promote some industrial applications related to the subject. The following sessions are intended: oral, poster and industrial ones. All presentations will be published in the Book of Abstracts prior to the conference. Full papers will be published in the Post-conference Proceedings and selected papers will be recommended for publication in the “Journal of Advanced Oxidation Technologies” or “Electrotechnical Review”.

The forthcoming conference will include the following subjects:

- magnetic separation,
- the influence of electromagnetic fields, noise and vibration on living organisms,
- electromagnetic compatibility,
- environment monitoring,
- computer aided designing of electromagnetic devices and processes,
- micro- and nanomaterials,
- other related subjects.
- plasma technologies to air, water and wastes decontamination,
- ozone generation and soil treatment with ozone,
- renewable energy sources,
- electrofilters, magnetic separation and water treatment,
- energy saving superconducting devices,

Detailed information concerning the conference, workshop and social programmes will be included in the second announcement.

Conference Venue

The Conference will be held in Nałęczów, a popular resort located 25 km from Lublin – one of the main cities in the eastern part of Poland, placed within the distance of 170 km from Warsaw. Further information on Nałęczów and “Energetyk” are available at: www.naleczow.com.pl; www.cswenergetyk.lublin.pl

Deadlines

- 15.12.2007 – second announcement
15.02.2008 – submission of registration forms

**6th International Conference
“ELMECO – 6”**

**Nałęczów, Poland
June 24 – 28, 2008**

Preliminary Registration

First Name:

Surname:

Title:

Institution:

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Address:

Phone:

Fax:

E-mail:

I intend to present my paper in

- oral session
 poster session

provisional title:

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I intend to participate in the workshop
“Plasma Technologies”

I intend to exhibit our product

I intend to put an advertisement in the conference
materials