

Registration fee **130 €** includes:

- participation **both** in the Seminar and in the Workshop,
- publication of the Proceedings,
- accommodation and full board.

Fee of **70 €** concerns participation **either** in the Seminar **or** in the Workshop.

The registration fee may be partially or completely waived after arrangements with the organizers.

Correspondence address:

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

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Centre of Excellence
For the Application
of Superconducting and Plasma
Technologies in Power Engineering
ASPPECT



Lublin Branch of Polish Society
of Theoretical and Applied
Electrotechnics (PTETIS)
Electrotechnical Committee
of Polish Academy of Sciences (PAN),
Section of Electrotechnology



Electrotechnical Industry Agenda
of the Main Board of the Association
of Polish Electrical Engineers (SEP)



Department of Fundamental Research
of Electrotechnical Institute (IEI)
in Warsaw



Institute of Electrical Engineering
& Electrotechnologies,
Lublin University of Technology

5th SEMINAR
**APPLICATIONS
OF SUPERCONDUCTORS**
accompanied by Workshop

AoS-5

23-26 June 2004
Lublin - Nałęczów, Poland

First Announcement

Objective

This is the fifth seminar in a series which started in 1999 in Lublin University of Technology and the Laboratory of Superconductivity Applications in Lublin, Poland.

The objective of the Seminar is to provide the researchers with the opportunity to present and discuss the progress in various branches of superconductivity and superconducting devices applications.

The seminar will be accompanied by the workshop „Superconducting technologies in power engineering” which will deliver key-speaker lectures for young scientists, PhD and diploma students.

Organizing Committee

Tadeusz Janowski (chairman)

Paweł Surdacki

Sławomir Kozak

Beata Kondratowicz-Kucewicz

Janusz Kozak

Renata Gałat (secretary)

Scientific Committee

Antoni Cieśla,

(AGH Univ. of Science and Technology, Cracow, Poland)

Gordon B. Donaldson

(University of Strathclyde, Glasgow, UK)

Bartek A. Głowacki

(University of Cambridge, UK)

Bennie Ten Haken

(Delft Univ. of Technology, Enschede, The Netherlands)

Tadeusz Janowski

(Lublin University of Technology, Poland)

Jan Leszczyński

(Technical University of Lodz, Poland)

Bolesław Mazurek

(Electrotechnical Institute, Wrocław, Poland)

Risto Mikkonen

(Tampere University of Technology, Finland)

Jacek Sosnowski

(Electrotechnical Institute, Warsaw, Poland)

Bronisław Susła

(Poznan University of Technology, Poland)

Henryka D. Stryczewska

(Lublin University of Technology, Poland)

Jan K. Sykulski

(University of Southampton, UK)











Andrzej Wac-Włodarczyk

(Lublin University of Technology, Poland)

Kazimierz Zakrzewski

(Technical University of Lodz, Poland)

Main Topics

-  phenomena in superconductors
-  superconducting fault current limiters
-  superconducting magnets
-  superconducting separators
-  contact cooling systems
-  superconducting transformers
-  superconducting magnetic energy storages
-  superconducting electric machines
-  other superconducting devices
-  applications in measurements & medicine

Seminar Venue

- Centre of Excellence ASPPECT for the Application of Superconducting and Plasma Technologies in Power Engineering, Institute of Electrical Engineering & Electrotechnologies Lublin University of Technology Nadbystrzycka 38a, 20-618 Lublin, Poland
- Centrum Szkoleniowo-Wypoczynkowe ENERGETYK, Nałęczów, ul. Paderewskiego 10

Deadlines

- 5.03.2004** - application form and abstract submission
- 31.03.2004** - abstract acceptance together with instructions for preparation of camera-ready manuscripts
- 17.05.2004** - manuscript submission and payment
- 9.06.2004** - detailed programme delivery

Languages

English and Polish will be official languages of the Seminar and Workshop for presentations and publication.

Conference Publications

Accepted papers will be published in the proceedings, which will be distributed at the seminar. Papers selected by the Scientific Committee will additionally appear after the seminar in the journal „Electrotechnical Review” („Przegląd Elektrotechniczny”) in 2004.

5th Seminar

„APPLICATIONS OF SUPERCONDUCTORS”

accompanied by Workshop

„Superconducting technologies in power engineering”

Lublin – Nałęczów 23-26 June 2004

Application Form

Surname:

First Name(s)

Academic Title:

Organisation:

Address:

City: Postcode:

Country:

Phone: Fax:

E-mail:

I plan to attend: - Seminar - Workshop

I intend to submit a paper entitled:

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