

Organising Committee

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Joanna Pawłat
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<http://elmeco.pollub.pl>

Deadlines

15.10.2017 – early registration and submission of abstracts
30.10.2017 – submission of full papers
27.11.2017 – conference programme

Registration Fee

The registration fee includes scientific programme, conference proceedings as well as accommodation and meals, banquet, excursion and the refreshments during coffee breaks.

	Regular fee	Reduced fee for IEEE members
Before 15 October 2017	1500 PLN/350 EUR	1400 PLN/330 EUR
After 15 October 2017	1700 PLN/400 EUR	1600 PLN/380 EUR

Payment should be transferred to the following account:

Bank: PEKAO Bank Pekao S.A.

Account holder: Polskie Towarzystwo Elektrotechniki Teoretycznej i Stosowanej

Holder address: Nadbystrzycka 38A, 20-618 Lublin, Poland

Account number: 97 1240 2382 1111 0010 7047 5738

Further information

Detailed information concerning the Conference scientific and social programmes will be placed at the conference web-site on 27 November 2017.

Scientific Committee

Henryka D. Stryczewska (Lublin University of Technology) - chair
Paweł Surdacki (Lublin University of Technology)
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Valeriy Chernyak (Kyiv National Taras Shevchenko University, Ukraine)
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Mirosław Dors (Institute of Fluid-Flow Machinery PAS, Gdańsk, Poland)
Bogusław Grzesik (Silesian University of Technology, Gliwice, Poland)
Sławomir Kozak (Electrotechnical Institute, Warsaw, Poland)
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Marek Kuna-Broniowski (University of Life Sciences in Lublin, Poland)
Štefan Matejčík (Comenius University Bratislava, Slovakia)
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Ryszard Pałka (West Pomeranian Univ. of Technology, Szczecin, Poland)
Jacek Sosnowski (Electrotechnical Institute, Warsaw, Poland)
Andrzej Zaleski (Inst. of Low Temp. & Struct. Res., PAS, Wrocław, Poland)

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Bronisław Susła (Poznan University of Technology, Poland)
Chobei Yamabe (Saga University, Japan)

9th International Conference

Electromagnetic Devices and Processes in Environment Protection **ELMECO-9**

with 12th Seminar
“Applications of Superconductors”
AoS-12

3 – 6 December 2017
Naęczów, Poland

Institute of Electrical Engineering
and Electrotechnologies
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Final Announcement

Institute of Electrical Engineering
and Electrotechnologies
Lublin University of Technology

Poland Section of IEEE
Polish Society of Theoretical and Applied Electrical
Engineering, Division in Lublin (PTETiS)
Polish Academy of Sciences (PAS)
Committee on Electrical Engineering
of Polish Academy of Sciences (PAS)
Commission of Low-Temperature Plasma Chemistry of PAS

invite you to attend

9th International Conference

Electromagnetic Devices and Processes
in Environment Protection

ELMECO – 9

with 12th Seminar “Applications of Superconductors”
AoS-12

The purpose of the Conference ELMECO & Seminar AoS is to gather some recently developed and new aspects of electrotechnology and applications of superconductivity. The events are focused on knowledge exchange in the field of electromagnetic devices and processes in environmental protection, agriculture, medicine, material science, green energy and on modern superconducting materials and devices. It will promote some practical and industrial applications related to the subject. The oral and poster sessions are intended. The official conference language is English.

ELMECO conference is included in IEEE sponsored conference collection:

http://www.ieee.org/conferences_events/

Registration

Registration form is available at <http://elmeco.pollub.pl>

MS Word document including title, authors' names, affiliations and abstract (max. 300 words) must be attached.

Publication

Full papers of 4 pages in English should be prepared according to the IEEE conferences publications' format indicated at the conference website. After the double-blind peer-review, qualified papers will be accepted for publication in **IEEE Xplore** database indexed in **Web of Science (15 points)** according to MNiSW 2016).

Conference topics

The conference ELMECO-9 and the Seminar of AoS-12 will include the following topics:

- plasma and ozone technologies to air, water, soil,
- phenomena in superconductors, superconducting materials, wires and tapes,
- energy saving superconducting devices (cables, magnets, fault current limiters SFCL, magnetic energy storage SMES, transformers, bearings, machines, SQUIDS) and their applications,
- electrotechnologies in agriculture and medicine,
- electromagnetic compatibility, influence of electromagnetic fields, noise and vibration on living organisms and environment monitoring,
- renewable energy sources to supply electrical devices and home power plants,
- computer aided design of electromagnetic devices and processes,
- micro- and nanomaterials, magnetic materials,
- biomedical engineering,
- other related subjects.

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 165 km from Warsaw. Further information on Nałęczów and the Conference Centre “Energetyk” are available at: www.naleczow.com.pl; www.cswenergetyk.lublin.pl



Technical Sponsorship
Poland Section of IEEE
Chapter Magnetics



Polish Academy of Sciences
Committee on Electrical
Engineering
Commission Low-
Temperature Plasma
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Polish Society of Theoretical
and Applied Electrical
Engineering

