

8th International Symposium on Applied Electromagnetics

SAEM'2022, 26-29 June 2022, Struga, North Macedonia



Call for Papers

(First Announcement)

Organized by

- Ss. Cyril and Methodius University of Skopje, Faculty of Electrical Engineering and Information Technologies
- University of Maribor, Faculty of Energy Technology
- Czestochowa University of Technology, Faculty of Electrical Engineering
- Polish Society of Applied Electromagnetics

General information

The International Scientific Committee and the Organising Committee are very pleased to invite you to participate in 8th International Symposium on Applied Electromagnetics – SAEM'2022, which will be organised in the congress and conference centre in the peaceful and cosy atmosphere of Hotel Drim, Struga, North Macedonia. Struga – a town on a river and a lake – is located on the coast of Lake Ohrid and the River Drim banks. The Hotel Drim is situated on the spot where the river leaves the Lake.

Scope

The symposium SAEM'2022 is aimed at the presentation of research work results, as well as the survey of works in Applied Electromagnetics and Power and Energy area in a broad sense. The symposium is devoted to exchanging ideas, presenting recent achievements and results. It provides a wide forum for academics and engineers to discuss all aspect of Electromagnetics and Power and Energy Applications. Many members of Applied Electromagnetics community are strongly involved in the work on the field of Power and Energy as well. Consequently, to meet wider interest of the researchers, the list of symposium topics is extended. Contributions are encouraged from, but not limited to, the themes and topics in the following areas:

- Applied Electromagnetics in Electrical Engineering
- Bioelectromagnetics and Electromagnetic Hazards
- Computational Electromagnetics
- Coupled Problems and Applications
- Electromagnetism in Materials
- Electrical Machines and Drives
- E-mobility
- Energy Efficiency
- Energy Management
- Renewable Energy and Energy Storage systems
- Shape Design and Optimisation of Electromagnetic Devices
- Smart Buildings, Smart Cities and Smart Grids

Contributions

English will be the official language of the Symposium. Prospective authors are kindly asked to prepare a single-spaced one-column two-page digest, including the title, authors and their affiliation, as well as the main content of the paper, results, figures and references. The digest files (both WORD and PDF) should be submitted by e-mail to the SAEM'2022 Organizing Committee (saem2022@feit.ukim.edu.mk) not later than the announced deadlines. All papers will be reviewed on the basis of the digest. The Book of Digests will be

published in electronic form on pen-drive and will contain all the preliminary accepted papers, received by the specified deadline. The authors of the accepted digests will be asked to present their paper(s) in either poster or oral form. On the basis of the digest and the presentation at the conference, a number of selected papers will be published in Polish journal *Przegląd Elektrotechniczny*, the Slovene Journal of Energy Technology and the Macedonian Journal of Electrical Engineering and Information Technologies.

International Scientific Committee:

Chairman:

Lidija Petkovska

Faculty of Electrical Engineering and Information Technologies, Ss. Cyril and Methodius University in Skopje
North Macedonia

Vice-chairs:

Andrzej Krawczyk

Polish Society of Applied Electromagnetics
Warsaw, Poland

Bojan Štumberger

University of Maribor
Faculty of Energy Technology
Slovenia

Local Organising Committee:

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Gorazd Štumberger, Slovenia
Vesna Arnautovski-Toševa, North Macedonia
Mladen Trlep, SLOVENIA
Jovica Vuletić, North Macedonia
Ivan Yatchev, Bulgaria
Mykhaylo Zagyrniak, Ukraine
Damir Žarko, Croatia

Registration

The regular registration fee is 470 € and covers: author's package, admission to the sessions, a copy of the Book of Digests, accommodation (3 nights in a double room), 3 lunches, coffee breaks, as well as the social events: networking drink & snacks, a guided bus tour, welcome reception and banquet dinner. Single rooms, subject to additional payment, are also available. The registration fee for accompanying persons is 320 € and covers: accompanying person's package, accommodation (3 nights in a double room), 3 lunches, coffee breaks and all social events during the symposium.



Important dates:

- 15. April 2022** - Submission of 2 page Digest
- 10. May 2022** - Notification of acceptance
- 20. May 2022** - Registration
- 30. May 2022** - Payment of fee
- 20. June 2022** - Final conference programme
- 26. June 2022** - Beginning of symposium

Conference venue: Hotel Drim, Kej Boris Kidrich 51, Struga, North Macedonia, Phone: +389 46 785 800,
http://www.drim.com.mk/Hotel_Drim.aspx

Language

English is the official language of the Symposium.

<https://saem2022.feit.ukim.edu.mk/>

