

The 7th International Symposium on Applied Electromagnetics

SAEM'18
17-20 June, 2018,
Podčetrtek, Slovenia



Call for Papers

(First Announcement)

Organized by

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

General information

The International Scientific Committee and the Organising Committee are very pleased to invite you to participate in 7th International Symposium on Applied Electromagnetics – SAEM'18, which will be organized in the congress and conference centre in the peaceful atmosphere of Terme Olimia, Podčetrtek, Slovenia. The town of Podčetrtek and Terme Olimia are located in the south of Slovenia, near the Slovenian-Croatian border.

Scope

The symposium SAEM'18 is aimed at the presentation of research work results, as well as the survey of works in Applied Electromagnetics and Power&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&Energy Applications. Many members of Applied Electromagnetics community are strongly involved in the work on the field of Power&Energy as well. Consequently, the list of symposium topics is slightly extended. Contributions are encouraged from, but not limited to, the themes and topics in the following areas:

- ◆ Computational Electromagnetics
- ◆ Coupled Problems and Applications
- ◆ Optimization and Computer Aided Design
- ◆ Electromagnetism in Materials
- ◆ Applied Electromagnetics in Electrical Engineering
- ◆ Bioelectromagnetics and Electromagnetic Hazards
- ◆ E-mobility
- ◆ Smart Buildings, Smart Cities and Smart Grids
- ◆ Renewable Energy and Energy Storage systems
- ◆ Energy Efficiency
- ◆ Energy Management
- ◆ Low Carbon Technologies and Strategies
- ◆ Nuclear Energy

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'2018 Organizing Committee (saem2018@um.si) not later than the

respective deadline announced below. All papers will be reviewed on the basis of the digest. The Book of Digests will be published in electronic form on either pen-drive or CD, 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* and Slovene journal *Journal of Energy Technology*.

International Scientific Committee:

Chairman :

Bojan Štumberger,

*University of Maribor, Faculty of Energy
Technology,
SLOVENIA*

Vice-chairs:

Lidija Petkowska

*Faculty of Electrical Engineering &
Information Technologies, Ss. Cyril &
Methodius University of Skopje
MACEDONIA*

Andrzej Krawczyk

*Faculty of Electrical Engineering,
Czestochowa University of Technology,
POLAND*

Members:

Anouar Belahcen, FINLAND
Lech Borowik, POLAND
Nenad Cvetkovic, SERBIA
Goga Cvetkovski, MACEDONIA
Ivo Doležal, CZECH REPUBLIC
Dagmar Faktorova, SLOVAKIA
Rastko Fišer, SLOVENIA
Miralem Hadžiselimović, SLOVENIA
Sławomir Hausman, POLAND
Masateru Ikehata, JAPAN
Yoshihiro Kawase, JAPAN
Ewa Korzeniewska, POLAND
Maria Evelina Mognaschi, ITALY
Roman Kubacki, POLAND
Miklos Kuczmann, HUNGARY
Zdravko Praunseis, SLOVENIA
Vasilija Sarac, MACEDONIA
Sebastijan Seme, SLOVENIA
Gorazd Štumberger, SLOVENIA
Vesna Arnautovski-Toseva, MACEDONIA
Mladen Trlep, SLOVENIA
Mykhaylo Zagyrniak, UKRAINE
Damir Zarko, CROATIA

REGISTRATION

The regular registration fee is **660 € (after May 20 is 690 €)** and covers: author's package, admission to the sessions, a copy of the Book of Digests published on USB, accommodation (3 nights in a double room), welcome dinner, 3 lunches, coffee breaks, welcome reception, banquet dinner and social events during the symposium. Single rooms, subject to additional payment, are also available. The registration fee for accompanying persons is **400 € (after May 20 is 420 €)** and covers: accompanying person's package, accommodation (3 nights in a double room), 3 lunches, coffee breaks, welcome reception, banquet dinner and social events during the symposium.



Conference venue
SOTELIA HOTEL
Zdraviliška cesta 24
3254 Podčetrtek
TEL .: +386 3 829 78 36
<http://www.termo-olimia.com>

IMPORTANT DATES

- ◆ April 10, 2018 Submission of 2-page Digests
- ◆ April 30, 2018 Notification of Acceptance
- ◆ May 20, 2018 Payment of Conference Fee
- ◆ June 10, 2018 Final Conference Programme

Local Organising Committee:

Chairman: Miralem Hadžiselimović, Slovenia

Members: Sebastijan Seme, Slovenia
Tine Marčič, Slovenia
Iztok Brinovar, Slovenia
Gregor Srpčič, Slovenia

LANGUAGE

English is the official language of the Symposium