

## OBJECTIVES

Modern Electric Power Systems 2019 (MEPS'19) is the 6<sup>th</sup> International Conference that provides a forum for electrical engineers and scientists in universities, utilities and industry to present their work and share information in the area of Power Systems. Both theoretical developments and practical applications in utilities and manufacturing industries are welcome.

The conference is co-sponsored by IEEE.

## SCOPE

The conference is devoted to advanced aspects of electrical power engineering including:

- ⚡ System Planning and Management
- ⚡ Energy Markets and Energy Finance
- ⚡ Emissions Trading
- ⚡ Electricity Price and Load Forecasting
- ⚡ Energy Policy
- ⚡ System Stability and Analyses
- ⚡ Control and Operation
- ⚡ System Restoration
- ⚡ Flexible AC Transmission System (FACTS)
- ⚡ System Protection
- ⚡ Power Quality
- ⚡ Distributed Generation & Renewable Energy
- ⚡ Smart Grids
- ⚡ Diagnostics
- ⚡ System Modelling and Simulation
- ⚡ AI Applications
- ⚡ Information Technology and Internet
- ⚡ Communication and Cyber Security
- ⚡ Education for Electrical Engineers

## LOCATION

The conference is organised by the Faculty of Electrical Engineering Wrocław University of Science and Technology (WUST). It will be held September 9-12, 2019 on the campus of WUST. Wrocław is the largest academic, cultural and industrial centre in south-western Poland. The city has ca. 700 thousand inhabitants and is the capital of the Lower Silesian province. It has flight connections with major European cities, including Frankfurt, London, Barcelona, Oslo, Munich, Paris, Copenhagen, Vienna and Warsaw.



Wrocław offers a wealth of museums, theatres, attractions, sights and events (e.g. Centennial Hall - UNESCO World Heritage, Multimedia Fountain, Panorama of the Battle of Raclawice, Old Town and many others). You will find info about the latest events and sights on <http://www.wroclaw.pl>

**Wrocław** the meeting PLACE

There are 16 Universities and Colleges in Wrocław with approximately 140 thousand students. The Wrocław University of Technology is the largest technical university in western Poland with ca. 33 thousand students studying at 16 faculties and is highly regarded internationally for their research and quality of education.

[www.meps19.pwr.edu.pl](http://www.meps19.pwr.edu.pl)

INTERNATIONAL '19  
CONFERENCE

# MEPS

# MODERN ELECTRIC POWER SYSTEMS

September 9-12, 2019  
Wrocław, Poland



Wrocław University of  
Science and Technology



Faculty of Electrical Engineering

## SCIENTIFIC COMMITTEE



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Bretas, A.	Brasil	Ozdemir, A.	Turkey
Dong, X.	China	Rasolomampionona, D.	Poland
Dudurycz, I.	Ireland	Rudion, K.	Germany
Gashimov, A.	Azerbaijan	Sauhats, A.-S.	Latvia
Hanzelka, Z.	Poland	Schegner, P.	Germany
Kacejko, P.	Poland	Sidhu, T.	Canada
Kasztenny, B.	Canada	Sowa, P.	Poland
Kezunovic, M.	USA	Stakhiv, P.	Ukraine
Komarnicki, P.	Germany	Terzija, V.	UK
Lee, S.-J.	South Korea	Van Cutsem, T.	Belgium
Lehtonen, M.	Finland	Wasiak, I.	Poland
Lazimov, T.	Azerbaijan	Wiszniewski, A.	Poland
Lubosny, Z.	Poland	Yamnenko, Y.	Ukraine

## FACULTY OF ELECTRICAL ENGINEERING

The Faculty of Electrical Engineering was established at Wrocław University of Science and Technology in 1945 and since then has educated plenty of students whose knowledge is well respected not only in the country, but also abroad. Excellent facilities and high quality of the conducted research inspires collaboration with many companies such as ABB, Areva, Alstom, LG, Orange, Philips, Schneider Electric, SEL, Siemens, Transition Technologies, Toyota, Wabco. The Faculty cooperates with numerous universities from abroad, as well. According to the agreements signed with these companies and universities, numerous joint research projects are under way.



## LOCAL ORGANIZING COMMITTEE

Eugeniusz Rosolowski Chairman  
Jan Izykowski Vice-Chairman

Daniel Bejmert	Piotr Pierz
Bartosz Brusilowicz	Pawel Regulski
Robert Czechowski	Krzysztof Solak
Marcin Habrych	Lukasz Staszewski
Justyna Herlender	Grzegorz Wisniewski
Mirosław Lukowicz	

## SUBMISSION OF PAPERS

Authors are invited to submit:

**Abstracts (March 18, 2019)**  
A single page abstract (in one-column format) should contain the title of the paper, corresponding author (address, e-mail, phone and fax numbers), authors and their affiliations, keywords, together with a summary of the paper (approx. 500 words).

**Full Papers (May 31, 2019)**  
After acceptance of the abstract, authors will be requested to submit the full paper, maximum six pages in two-column format. Papers will be reviewed by the Scientific Committee before acceptance for publication and presentation.

Detailed instructions on submission of abstracts and papers can be found at:

<http://www.meps19.pwr.edu.pl>

Conference Proceedings will be included in the IEEE Xplore® Digital Library. All accepted papers will be also submitted to Web of Science™ and SCOPUS for possible indexing.

## IMPORTANT DATES

**March 18, 2019:** Abstract Submission  
**April 1, 2019:** Provisional Acceptance  
**May 31, 2019:** Full Paper Submission  
**June 20, 2019:** Notification of Acceptance  
**July 20, 2019:** Deadline for Final Manuscripts  
**September 9-12, 2019:** MEPS 2019 Conference

## CONFERENCE SECRETARY

### MEPS 2019

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## REGISTRATION

All attendees are required to register for the Conference. The registration fee includes a copy of the conference materials, admittance to all sessions, refreshments during coffee breaks and the conference dinner. All authors whose papers are accepted must register in advance for the conference in order to have their papers published in the MEPS'19 Conference Proceedings and in the IEEE Xplore® Digital Library.