
◆ CALL FOR PAPERS

The ELMA 2019 organizers invite you to submit papers in the area of the conference topics. A two-pages extended abstract for each paper should be submitted via the conference management system - <http://elma.vtp-tuv.com/>. Abstracts will be reviewed by at least two reviewers. Each author can participate in up to three papers.

◆ SCOPE OF THE CONFERENCE

The first conference ELMA was held in Varna in November 1975. Originally the conference was conceived as a forum on electric machines. Gradually, the scope is extended and currently it includes all aspects of modern electrical engineering.

The main aim of the conference ELMA 2019 is to give an opportunity to academics, scientists, engineers, PhD students, manufacturers and users to discuss and exchange information about the results of their theoretical and experimental investigation, the utilization of new materials and application of new technologies in the field of electrical machines, drives, power electronics and power systems.

◆ VENUE

The 16th International Conference on Electrical Machines, Drives and Power Systems ELMA 2019 will be held in Varna, magnificent city at the shore of Black Sea.

The main part of the 2019 16th International Conference on Electrical Machines, Drives and Power Systems (ELMA) will be held at "Aqua Azur" Hotel - <http://www.aquaazur.com/en/>.

Hotel "Aqua Azur" is located in tourist resort "St. St. Konstantin and Helena", a hundred meters away from the beach. The complex proximity to the city of Varna offers good opportunities of organization of conferences, business forums and meetings. **The conference participants have the option of staying at the hotel at preferential rates.**

◆ LANGUAGE

The working language of the conference is English.

◆ PAPER PRESENTATION

Papers will be presented in oral and poster sessions. Authors are asked to suggest the preferred form of presentation while the Program Committee will make the final decision. Authors are expected to attend the conference in person to present their papers and share their ideas.

◆ IEEE PUBLICATION

All accepted and presented papers will be published in the Conference Proceedings and submitted to the IEEE *Xplore*® Digital Library, Scopus and Web of Science databases. IEEE reserves the right to exclude a paper from distribution after the

conference, including IEEE *Xplore*® Digital Library, if the paper is not presented by the author at the conference.

◆ TOPICS

- ◆ Rotating electrical machines and transformers
- ◆ Electrical drives, robotics and mechatronics
- ◆ Electric traction and electric vehicles
- ◆ Electrohydraulic power and control systems
- ◆ Actuators and sensors
- ◆ Control systems
- ◆ Power electronics and microelectronics
- ◆ Power systems
- ◆ Renewable energy sources and systems
- ◆ Energy efficiency and power quality
- ◆ Superconductivity
- ◆ Electrotechnologies and electrical appliances
- ◆ Modeling and virtual engineering in electric industry
- ◆ Informatics, computer science and communications
- ◆ New materials and components in electric industry
- ◆ Management, marketing and entrepreneurship in electrical engineering and power industry
- ◆ Standardization and measurement in electric industry
- ◆ Education, teaching, multimedia, distance and e-learning

◆ ACCOMPANYING EVENTS

Companies are kindly invited to take part in the conference with presentations, innovations and sample demonstrations. To ensure participation, together with the application, please inform us about: the title of technical performance, the requested area and necessary voltage.

◆ DEADLINES

- | | |
|-----------------------------------------|-----------------------|
| Abstract Submission: | March 15, 2019 |
| Notification of Acceptance: | April 05, 2019 |
| Early registration fee deadline: | April 30, 2019 |
| Receipt of Full Papers: | May 10, 2019 |

2019 16-th INTERNATIONAL CONFERENCE ON ELECTRICAL MACHINES, DRIVES AND POWER SYSTEMS (ELMA)

Announcement and First Call



**June 6 – 8, 2019
VARNA, BULGARIA**

Organized by:

**Union of Electronics, Electrical Engineering
and Telecommunications (CEEC)
IEEE Bulgaria Section**

With the support of

Technical University of Sofia
Technical University of Varna
Technical University of Gabrovo
University of Rousse "Angel Kanchev"
Federation of Scientific and Technical Unions
Bulgarian Association on Electrical Engineering
and Electronics (BASSEL)

◆ CONFERENCE CHAIRMEN

Vladimir LAZAROV Technical University of Sofia
Bohos APRAHAMIAN Technical University of Varna

◆ INTERNATIONAL PROGRAM COMMITTEE

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◆ REGISTRATION FEE

The registration fee is **250 EUR** for participation with up to three papers. It includes admission to Conference sessions, a copy of Conference Proceedings, coffee breaks, welcome cocktail, dinner. For additional paper fee is 100 **EUR**.
Early registration fee is **200 EUR**.
The reduced fee for students and for members of CEEC and IEEE is **200 EUR**.

◆ ADDRESS FOR CORRESPONDENCE

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