ETRAN Society, under the auspices of the Ministry of Education, Science and Technological Development of the Republic of Serbias organizes

3^{pd} International Conference on Electrical, Electronic and Computing Engineering
IcETRAN 2016

Zlatibor, Serbia, June 13-16, 2016

co-located with

60th Meeting of the Society Society for Electronics, Telecommunications, Computers, Automatic Control and Nuclear Engineering ETRAN, Serbia

FIRST ANNOUNCEMENT AND CALL FOR PAPERS

The oldest and the most prestigious Serbian professional society ETRAN is proud to announce its 60th annual meeting, to be held at the Zlatibor, Serbia, Mona Hotel, June 13-16, 2016. Two conferences and several workshops will be co-located at the meeting, including the 60th national ETRAN conference and the 3rd IcETRAN international conference.

ETRAN (Formerly: ETAN) has been organizing its conferences continuation since 1955. Held annually, typically with 300-500 papers, its goal has been to gather in one place researchers from otherwise specialized and diverse fields of electrical and electronic engineering and to ensure their closer contacts and cross-pollination of ideas. The conference IcETRAN is dedicated to the same topics and intended to extend the event to the international audience. The conference is organized with the support of IEEE.

SCOPE

The international conference on Electrical, Electronic and Computing Engineering IcETRAN will be dedicated to different disciplines related to the electrical, electronic and computing engineering. It is organized in 17 separate sections dedicated to the following topics: electronics, telecommunications, computing and information engineering, automation, nuclear engineering and technology, acoustics, antennas and propagation, artificial intelligence, power engineering, electric circuits and systems and signal processing, biomedical engineering, metrology, microelectronics and optoelectronics, microwave technique, technologies and systems, new materials

in electrical and electronic engineering, robotics and flexible automation, and education in electrical, electronic and computing engineering.

In addition to that, *nanoETRAN* workshop dedicated to nanosciences and nanotechnologies in electrical and electronic engineering will be held within the Microelectronics and Optoelectronics section, and a workshop titled *Theory And Practice Of Remote Experimentation In Engineering* will be held within the Automation section. This workshop will be organized within planned activities of the TEMPUS project NeReLa with the Discussion table ''Networking Online Experimentation''.

SUBMISSION OF PAPERS

The submitted papers should present original theoretical or practical research results, the results of application of theoretical methods in solving practical engineering problems, or descriptions of practical solutions or instrumentation. Only results not published or presented previously are acceptable. Camera-ready full manuscripts should be prepared in accordance with the Author Guide that can be downloaded from the ETRAN Society website (http://etran.etf.rs/index_e.html) and that is very similar to the IEEE Transactions format. Manuscripts must be submitted via e-mail (either MS Word or Adobe PDF format; we apologize that other formats are unacceptable) to the address etran.konferencija@gmail.com not later than **April 10th**, 2016. All papers submitted for presentation at the IcETRAN Conference will be peer-reviewed. After completed review process, the Program Committee will inform each author if the paper has been accepted. Authors will also receive reviewers' reports.

AWARDS

Each section of the ETRAN Society grants the best paper award and the best young researchers paper award. The recepients are chosen among the authors from both of the co-located ETRAN Society conferences, the ETRAN and the IcETRAN conference. The jury are the members of the steering committee of each section, and the proposals for the awards are given by session chairs. In order to be eligible for the best young researchers paper award, the young researcher must be the principal author and must personally present the paper.

PUBLICATIONS

The pdf versions of the submitted papers will be published in conference proceedings. In order to be included in the proceedings, a paper accepted for the Conference must be presented by one of the authors and a registration fee must be paid.

In addition to the conference proceedings, extended versions of the awarded papers will be published free of charge in one of the open access research journals: *Serbian Journal of Electrical Engineering*, *Telecommunications*, *Microwave review* and *Electronics*.

REGISTRATION

The information on the exact amount of the registration and conference fee will be given in the Second Announcement. One registration fee must be paid for each paper. Members of the IEEE are eligible to a discount of 20%. Undergraduate and graduate students pay 50% of the full attendance fee (the student must be the principal author and must present the paper personally.) A 50% discount is also valid for papers dedicated to education in electrical engineering. One person may is eligible to a maximum of one discounted fee, valid for one paper. Registration is free for plenary, keynote and invited speakers.

VENUE

Mona hotel is located at Zlatibor, Serbia, a renowned summer and winter tourist hotspot. The rolling plateau of Zlatibor is covered in wooded areas of pines and spacious meadows and is designated a climatic health resort. It is located in southwestern Serbia, at a height of between 700 and 1500 m above sea-level, at 238 km from Belgrade.

WEBSITE AND CONTACT

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