

Society for Electronics, Telecommunications, Computers, Automatics and Nuclear engineering

12th International Conference on Electrical, Electronic, and Computing Engineering IcETRAN 2025, Čačak, Serbia, June 9-12, 2025

FIRST ANNOUNCEMENT & CALL FOR PAPERS

VENUE

The IcETRAN conference will be held in Čačak, Serbia. The host is the Faculty of Technical Sciences in Čačak of the University of Kragujevac, which celebrates its 50th anniversary, with the University of Priština in Kosovska Mitrovica as a co-organizer.









For more information about the Conference host please visit http://www.ftn.kg.ac.rs/

The IcETRAN Conference celebrates 10th years from the first one in Vrnjačka Banja in 2014. It is sponsored by the IEEE Region 8, the IEEE Industrial Electronics Society, the IEEE Serbia and Montenegro Section, the IEEE Bosnia and Herzegovina Section, the IEEE S&M Section Power and Energy Chapter, and the IEEE S&M Section Computer Society Chapter. Parallel to the IcETRAN conference, the 69th National Conference of the ETRAN will be held.

All IcETRAN 2025 papers may be considered for inclusion into the IEEE Xplore Digital Library, and to be listed/cited through the SCOPUS, the Web of Science, and Google Scholar.













For more information about the Conference visit the website: www.etran.rs

IMPORTANT DATES

- December 31, 2024 Deadline for proposing special sessions, workshops, tutorials and invited lecturers
- February 28, 2025 DEADLINE FOR PAPERS SUBMISSION
- April 15, 2025 Review process finalized; Reviews sent back to authors
- April 28, 2025 Final (revised) versions of papers received
- May 5, 2025 Preliminary Program (Conference site)
- May 12 / May 26, 2025 Early Registration (Early Bird) for the conference
- June 8, 2025 Preliminary Proceedings (Conference site)
- June 9, 2025 OPENING SESSION OF THE ICETRAN 2025 AND ETRAN 2025 CONFERENCES



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TOPICS (Sections)

- Electronics (ELI)
- Telecommunications (TEI)
- Computing and information engineering (RTI)
- Automation (AUI)
- Nuclear engineering and technology (NTI)
- Acoustics (AKI)
- Antennas and Propagation (API)
- Electric circuits and systems and signal processing (EKI)

- Power engineering (EEI)
- Biomedical engineering (BTI)
- Metrology (MLI)
- Microelectronics and optoelectronics (MOI)
- Microwave technique, technologies, and systems (MTI)
- New materials in electrical and electronic engineering (NMI)
- Robotics and flexible automation (ROI)
- Artificial intelligence (VII)
- Education (EDUI)

UNDER AUSPICES OF

Ministry for Science, Technological Development and Innovations of the Republic of Serbia



TECHNICAL SPONSORS:

IEEE Institute of Electrical and Electronics Engineers

IEEE Region 8 Europe, Middle East, and Africa IEEE Industrial Electronics Society

IEEE Serbia and Montenegro Section IEEE Bosnia and Herzegovina Section

IEEE Power & Energy Chapter of the IEEE S&M Section IEEE Serbia and Montenegro Section Comp. Soc. Chapter















Power Electronics Society of Serbia

CIRED Serbia

TELFOR

Society for Microwave Technique, Technologies and Systems







AWARDS

BEST PAPER AWARDS (max 16) – Each section of the ETRAN society may award the best paper.

BEST YOUNG AUTHOR PAPER AWARDS - Each section of the ETRAN society may award the best young author's paper.

The authors of the awarded papers are invited to submit a modified version of the manuscript for publication in international journals that cooperate with ETRAN society:

- Science of Sintering, http://ojs.itn.sanu.ac.rs, Published by ETRAN Soc., (Web of Science, Scopus, Crossref, DOAJ; SJR rank Q2; MNTRI of the R. Serbia rank: M22),
- Facta Universitatis, Series: Electronics and Energetics, http://casopisi.junis.ni.ac.rs/Index.php/FUElectEnerg,
 Published by the University of Niš, (Scopus, Crossref, DOAJ; SJR rank Q4; MNTRI of the R. Serbia rank M24)
- Serbian Journal of Electrical Engineering, http://www.journal.ftn.kg.ac.rs, Published by FTN Čačak, (Scopus, Crossref, DOAJ, SJR rank Q4; MNTRI of the R. Serbia rank M51),



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- Electronics Journal, http://els-journal.etf.unibl.org, Published by ETF Banja Luka, (Scopus, DOAJ, SJR rank Q4; MNTRI of the R. Serbia rank M53)
- Microwave Review, https://www.mtt-serbia.org.rs/microwave_review, Published by MTTS Niš, (Scopus, IET Inspec, EBSCO, Crossref, DOAJ; SJR rank Q4; MNTRI of the R. Serbia rank M53)

MANUSCRIPT SUBMISSION

Papers are solicited for the ETRAN and IcETRAN Conferences presenting original theoretical or practical research results, the results of the 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. Besides the papers covering the fields of interest of particular sections of the Conferences, authors are encouraged to submit papers dedicated to education in the topics of interest for the sections of the two co-located conferences.

Students of Ph.D., master's, and undergraduate studies are specially invited and will be stimulated to submit papers. Only presented papers will be published after the conference either through e-Proceedings at the IEEE Xplore, or at the IcETRAN conference site (au6thor should select one of these two options).

The detailed instructions for camera-ready manuscripts are on the IcETRAN conference site. The MS Word (*.docx) template can be used. The required format for the submission is a somewhat modified version of the IEEE Transactions format.





^{*} It is recommended to use the .doc version as a template and apply its built-in styles.

Manuscripts must be submitted electronically in PDF format using:



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