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IEEE STEE-2026

2026 IEEE 8TH INTERNATIONAL CONFERENCE

ON SMART TECHNOLOGIES IN POWER ENGINEERING AND ELECTRONICS

IEEE Kyiv Polytechnic Week
Igor Sikorsky Kyiv Polytechnic Institute
April 27-30, 2026, Kyiv, Ukraine

CONFERENCE TOPICS

1. POWER AND INDUSTRIAL ELECTRONICS

DC-to-DC converters, AC-to-AC converters, Rectifiers, Inverters, Multilevel Converters; Drives, Energy Storages, Batteries, Chargers, Unconventional Power Electronics Converters; Power Electronics for Automotive Vehicles, Aircrafts, and Ships, Welding Machines; Converters' Control, Energy and Power System Control, Intelligent and Predictive Control in Power Electronics; Quality and Reliability in Power Systems, Electromagnetic Compatibility; Filters and Compensators, Active Power Quality Controllers.

2. ACOUSTICS, MULTIMEDIA AND SPEECH PROCESSING

Acoustic Engineering, Audio Engineering, Acoustic Systems, Processing of Acoustic Signals; Electroacoustic Devices and Systems, Acoustic Non-Destructive Testing, Acoustic Monitoring; Multimedia, Video and Image Processing, Image Transmission; Hydroacoustics, Ultrasonic Diagnostics, Medical Acoustics; Objective Hearing Diagnostic, Audiological Screening; Ultrasonic Transducers, Broadband Electroacoustic Transducers; Piezoelectricity; Acoustics Waves, Doppler Effect, Acoustic Sensors, Noise.

3. ELECTRONIC COMPONENTS, PACKAGING AND MANUFACTURING TECHNOLOGY

Modeling and Design in Electronics; Physical Testing, Thermal Management; Advanced Electronic Materials; Manufacturing, and Reliability of Electronics, Photonics, RF, MEMS, SAW-devices and Sensor Packaging; Integration to Ensure Electrical, Thermal, Thermo-mechanical, Electromagnetic Performance and Security.

INFORMATION FOR AUTHORS

Authors are invited to submit papers on English with size from 4 to 6 pages, prepared according to IEEE Conference template. Paper submission deadline is December 31, 2025. Authors of papers with positive reviews will be notified by e-mail for final paper submission in PDF and DOC format. The submission Web page for IEEE STEE-2026 is <https://cmt3.research.microsoft.com/STEE2026>.

Accepted papers will be submitted for inclusion into IEEE Xplore subject to meeting IEEE Xplore's scope and quality requirements. IEEE quality control of Conference Proceedings may lead to delays in posting the Proceedings in the IEEE Xplore Digital Library, or decline to post some papers that do not meet the IEEE quality criteria.

If you have any questions, please don't hesitate to contact organizing committee stee@ieee.org.ua.

INFORMATION FOR PARTICIPANTS FROM UKRAINE

For participants from Ukraine, if the number of foreign authors of the papers does not exceed 50%, discounts up to 96% for online and up to 91 % for onsite participation are provided. The following criteria will be considered:

- the quality of the paper based on the results of the Conference peer review;
- IEEE Ukraine Section Membership;
- volunteering in the IEEE Ukraine Section and its subunits and events;
- employee or student of Igor Sikorsky Kyiv Polytechnic Institute.

However, for papers with more than half foreign authors, payment of the registration fee in full size is MANDATORY.

IMPORTANT DATES

PAPER SUBMISSION	DECEMBER 31, 2025
REVIEW	MARCH 23, 2026
FINAL PAPER SUBMISSION	MARCH 30, 2026
ACCEPTANCE NOTIFICATION	APRIL 3, 2026
REGISTRATION	APRIL 5, 2026
CONFERENCE	APRIL 27-30, 2026

PARTICIPATION FEE

IEEE MEMBER	240 EUR
IEEE STUDENT MEMBER	145 EUR
NON IEEE MEMBER	290 EUR
STUDENT NON-IEEE MEMBER	190 EUR

