



13th Uttar Pradesh Section International Conference on Electrical, Electronics and Computer Engineering (UPCON-2026)

Indian Institute of Technology Kanpur, India

19th–21st December 2026



CALL FOR PAPERS

About UPCON 2026:

The 13th “Uttar Pradesh Section International Conference on Electrical, Electronics & Computer Engineering (UPCON 2026)” will be held at IIT Kanpur, India, from 19th to 21st December 2026. It is an annual conference in Uttar Pradesh, covering a wide range of topics across Electrical, Electronics, and Computer Engineering. Previous editions (2014–2025) were hosted by institutions including GCET, IIIT Allahabad, IIT BHU, GLA University, MMMUT, AMU, MNNIT, BTKIT, Amity University, SRMCEM, and IIT BHU.

About IIT Kanpur:

Indian Institute of Technology Kanpur, established in 1959, is a premier institution established by the Government of India. As one of the first-generation IITs, IIT Kanpur continues to make unparalleled academic contributions to teaching, research, and innovation, maintaining a synergy between fundamental and applied research.

Special Attractions

- Industry Engagement Sessions
- Women in Engineering (WIE) Gathering
- Technical Tutorial Workshops
- Featuring Keynote Speakers from leading Global Research Universities
- Panel Discussions on Future Grid Trends

Awards & Prizes

- Student Travel Award
- Best Paper Award
- PhD Colloquium
- Best Poster Presentation

Time Line

- Paper Submission Deadline: 31st Aug 2026
- Notification of Acceptance: 10th Oct 2026
- Camera-ready Paper Submission Date:
5th Nov 2026
- Conference Date: 19th – 21st Dec 2026

Student Accommodation

- For students who are submitting papers for UPCON 2026

Conference Tracks:

Power Systems & Smart Grid:

- Smart grid and microgrid technologies
- Renewable energy sources and distributed generation
- Grid forming techniques
- Energy management and trading
- Stability assessment and protection

Power Electronics & Drives:

- Power converter technologies
- Multilevel and multi-output converters
- Industrial motor drives and automation
- Modulation and control techniques
- High-voltage and insulation engineering

Control Systems & Automation:

- Robust and nonlinear control
- Decentralized and networked control
- Cyber-physical systems
- Digital twins and cloud design
- Simulation techniques

Communication & Signal Processing:

- Microwave/mm-Wave communication
- Imaging technologies
- EM propagation and measurements
- Signal processing applications
- Embedded systems

Emerging Technologies:

- Applied machine learning and deep learning
- Green hydrogen and storage technologies
- Sustainable electric mobility
- Charging infrastructure
- Devices, FPGA, VLSI

Special Applications:

- FACTS, HVDC and MTDC systems
- Condition monitoring
- Electric drives for special applications
- Material properties and characterization

• NOTE: IEEE CEE approval is currently pending; upon approval accepted and presented papers will be submitted for possible inclusion in the IEEE Xplore Digital Library, subject to IEEE’s publication requirements, scope.

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Our website

<https://upcon2026.in>

Our LinkedIn Page

<https://tinyurl.com/3amn4rbf>



Paper Submission

<https://cmt3.research.microsoft.com/User/Login>

