

## Call for Papers

**PESGRE 2025** PESGRE 2025 is a biennial conference organized by IEEE Kerala Sections and IA/IE/PEL Jt. Chapter Kerala. The conference is financially co-sponsored by the IEEE Industry Applications Society, IEEE Kerala Section, and IA/IE/PEL Jt. Chapter Kerala. The conference is technically co-sponsored by IEEE Power Electronics Society, IEEE Industrial Electronics Society, IEEE Industry Applications Society and IEEE Power & Energy Society. The theme of the conference is “Power Electronics and Renewable Energy for Sustainable Development” and will be held from 18-21 December 2025 at Indian Institute of Technology Dharwad, Dharwad, Karnataka, India

### Technical Tracks

- Power Electronic Converters and Control Systems
- Electric Drives and Electric Vehicles
- Smart Grid & Micro grid
- Renewable energy Resources, Distributed generation and Grid Interconnection
- Energy storage & battery charging technologies
- FACTS, Custom power, Power Quality & EMI
- Wide band gap devices
- Lighting & illumination
- Power electronic education
- Modern Power systems, Energy policies & Standards

### Special Sessions

The conference will include special sessions on highly specialized topic areas, reporting technical trends and breakthroughs within the scope of the conference. Special Sessions are organized at the initiative of one or more individuals, who must adhere to specific procedures published on the conference website.

### Student & Young Professional Activities

The S&YP Activities enables engineering students and young professionals to present their R&D work in Industrial Electronics, and to help them develop networking connections. IES S&YP can take part in a competition for the IES-S&YP Paper Assistance during submission process. For more details, please visit IES electronics channels.



### Paper Submission

Prospective authors are invited to submit full papers to [www.pesgre2025.org](http://www.pesgre2025.org). Accepted, registered, and presented papers will be IEEE copyrighted and published in the conference proceedings. For the accepted paper to be included in IEEE Xplore® Digital Library, all of the following requirements must be satisfied: 1) Appropriate publication materials: final paper and transfer of copyright to IEEE. 2) At least one full registration should be paid. 3) Papers must be presented at the conference.

### Important Dates:

Submission Open: **15<sup>th</sup> April 2025**

Paper Submission Deadline: **15<sup>th</sup> June 2025**

Call for Special Sessions: **15<sup>th</sup> April 2025**

Deadline for Special Session Proposals: **15<sup>th</sup> May 2025**

Notification of Paper Acceptance: **15<sup>th</sup> August 2025**

Final Camera-ready Paper: **15<sup>th</sup> September 2025**

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