

CALL FOR PAPERS

IEEE 7th Global Power, Energy and Communication Conference

June 11-13, 2025

Bochum/GERMANY



Conference Overview

IEEE GPECOM 2025 is the 7th of Global Power, Energy and Communication Conference that focuses on the latest technologies, researches and challenges of power electronics, energy systems and communication technologies. The conference will be held on **June 11-13, 2025 in Bochum / GERMANY**.

The purpose of IEEE GPECOM 2025 is to provide opportunity to share the most recent research outcomes in the areas of Power Electronics, Electrical Machines and Drives, Power Generation, Transmission and Distribution, Conventional and Renewable Energy Systems, recent technologies of Microgrids and Smart Grids, Communication Systems and Technologies. It is aimed to create a professional network among researchers, academicians, professionals, engineers, and industry on the focused and related research areas of the entire energy infrastructure. Submissions of power, energy, and communication systems research papers presenting the control, modeling, design, integration and applications in technical track (TT) fields.

Regular Sessions

The technical topics of the regular sessions include but are not limited to the following topics:

- TT1- Power Electronics, Power Converters, Devices and Controllers
- TT2- Electrical Machines and Drives
- TT3- Conventional and Renewable Energy Technologies
- TT4- Smart Grid Researches and Applications
- TT5- Communication Technologies and Researches

Special Sessions

IEEE GPECOM2025 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.

Organizers



Technical Co-Sponsors



Paper Submission

Prospective authors are invited to electronically submit full papers in English, 6 pages, in pdf format following instructions accessible via www.gpecom.org/2025

The paper submission system is Microcft CMT and can be accessed at;

<https://cmt3.research.microsoft.com/GPECOM2025>

Awards

GPECOM 2025 Awards will be presented in categories of

- GPECOM2025 Best Student Paper Awards
- GPECOM2025 Outstanding Paper Awards
- GPECOM2025 Best Presentation Awards

Venue

IEEE GPECOM2025 will be held in Bochum, Germany. The online sessions will be held with MS Teams.

Deadlines

Special Session and

Tutorial Proposal:

February 16, 2025

Full Paper Submission:

March 30, 2025

Notification of Acceptance:

April 27, 2025

Final Paper Submission:

May 16, 2025

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