CALL FOR PAPERS

6th Global Power, Energy and Communication Conference
GPECOM 2024
June 4-7, 2024 — Budapest/HUNGARY

Conference Overview

GPECOM 2024 is the 6th 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 4-7,2024 in Budapest / HUNGARY**.

The purpose of GPECOM 2024 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

GPECOM2024 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

MÚEGYETEM 1782

FCt FACULDADE DE CIÊNCIAS E TECNOLOGIA UNIVERSIDADE NOVA DE LISBOA

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/2024**
The paper submission system is Microcoft CMT and can be accessed at;
https://cmt3.research.microsoft.com/GPECOM2024

Awards

- Best Student Paper Awards
- GPECOM 2024 Outstanding Paper Awards
- GPECOM 2024 Best Presentation Awards
- GPECOM 2024 Best Student Presentation Awards

Venue

GPECOM2024 will be held in Budapest Hungary. It offers an integrated Convention Center that is adjacent to the hotel yet connected for easy access. The online sessions will be held with MS Teams.

Deadlines

Special Session and Tutorial Proposal:	February 11, 2024
Full Paper Submission:	March 24, 2024
Notification of Acceptance:	April 21, 2024
Final Paper Submission:	May 12, 2024

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