



International Conference on Compatibility, Power Electronics, and Power Engineering Ningbo, China 19-21 June 2026

CALL FOR **PAPERS**

CPE-POWERENG is a flagship conference of the IEEE Industrial Electronics Society (IES) devoted to the dissemination of new ideas, research and work in progress within the fields of power electronics, renewable energy integration, power generation, transmission and distribution, power systems, electro-mechanical energy conversion, automation and EMC/EMI issues. The objectives of the conference are to provide high quality research and professional interactions between industry and academia for the advancement of science, technology and fellowship. The main features of the conference include Invited Talks, Regular Sessions, and Special Sessions.

Technical Tracks

- Power generation, transmission and distribution
- · Power electronics and applications
- · Smart grids technologies and applications
- Renewable energies
- · Energy storage technologies
- · Distributed power generation systems
- · Communication, security and smart metering
- · Electrical machines and adjustable speed drives
- Transport electrification
- · Electric mobility
- Energy market
- EMI and EMC issues

CPE-POWERENG2026

Honorary Chair

Mariusz Malinowski, Warsaw University of Technology, Poland

Haitham Abu-Rub. Hamad Bin Khalifa University.

General Chairs

Giampaolo Buticchi, University of Nottingham Ningbo China

Qianiun Shao, Ningbo University of Technology. China

Huijun Gao, Harbin Institute of Technology.

Technical Program Chairs

Chengbin Ma, Shanghai Jiaotong University Sertac Bayhan, Hamad Bin Khalifa University,

Krzysztof Górecki, Gdynia Maritime University, Poland

Dmitri Vinnikov, Tallinn University of Technology, Estonia
Publication Chairs

Giovanni De Carne, Karlsruhe Institute of Technology

Jiajun Yang, University of Nottingham Ningbo CHina

Special Session Chairs

Naki Guler, Gazi University, Ankara, Türkiye Alberto Castellazzi, Kyoto University of Advanced Studies

Leopoldo Franquelo, University of Seville, Spain Akshay Rathore, Singapore Institute of Technology

Davide Barater, University of Modena and

Davide Barater, University of Modena and Reggio Emilia Ryszard Michał Strzelecki, Gdynia Marine University, Poland Tutorial Chairs Hasan Komurcugil, Eastern Mediterranean University, Famagusta, Turkey Student and Young Professional Chairs Andrii Chub, Tallin University of Technology

Fei Gao, University of Technology of Belfort-Montbeliard

Weiduo Zhao, University of Nottingham Ningbo China

Abraham Marquez, University of Seville, Spain Zhihong Zhao, Harbin Institute of Technology, China

Finance Chair

Yuli Bao, University of Nottingham Ningbo China Local Committee Chair

Shuo Wang, University of Nottingham Ningbo

Local Commitee

Doris Du, University of Nottingham Ningbo China

Jun Cheng, Ningbo University of Technology,









Paper Submission

Prospective authors are invited to submit full papers to https://confcomm.ieee-ies.org/app/general/conferences/CPE-POWERENG26/initial-submission.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 must be submitted. 2) At least one full registration should be paid. 3) Papers must be presented at the conference.

IMPORTANT DATES

Special session proposal deadline: 15 December 2025

Paper submission: 15 January 2026 Acceptance notification: 15 April 2026

Final submission & registration: 15 May 2026