

# IEEE PECon 2024 POWER & ENERGY CONFERENCE

Le Méridien Hotel, Kuala Lumpur, Malaysia. 4 to 5 November 2024

2024 IEEE International Conference on Power and Energy (PECon2024) will be held at Le Méridien Hotel, Kuala Lumpur, Malaysia, on 4 to 5 November 2024. This is the 10th edition of PECon, which is jointly organized biennially by IEEE Power Electronics Society (IEEE PELS) Malaysia Chapter and IEEE Power & Energy Society (IEEE PES) Malaysia Chapter. The objective of the conference is to share the latest research in the areas of electrical power, power electronics, electrical drives, renewable energy and control systems. PECon2024 program will feature keynotes and plenary sessions, technical paper presentations and technical exhibitions.

All accepted papers for PECon2024 will be included in the IEEE Xplore Digital Library (subject to approval from the IEEE Technical Committee). The previous proceedings of PECON2008, PECON2010, PECON2012, PECON2014, PECON2016, PECON2018, PECON2020 and PECON 2022 have been included in IEEE Xplore database.

## TRACKS

The conference seeks papers in all aspects of electrical power, power electronic, renewable energy, motor drives and control. Specifically, it covers (but not limited to) the following topics:

- Electrical Machines and Drives
- High Voltage Engineering & Technology
- Power Electronics and Applications
- Integration of Distributed Energy Resources
- Power System Economics and Energy Markets
- Power System Planning and Operation
- Renewable Energy Technologies and Issues
- Smart Grid Technologies and Issues
- Control, Intelligent Systems, Robotics
- Power Quality and Power Security
- Blockchain in Power
- Information and Communication Technologies
- Other related topics

## CONFERENCE FEES

Registration Type	Fees	
	USD	RM
IEEE Member	470	1800
Non-IEEE Member	570	2200
Student (IEEE Member)*	400	1500
Student (Non-IEEE Member)*	450	1700
Non-Author IEEE Member	400	1500
Non-Author Non-IEEE Member	450	1700
Full Registration	745	3200

### Note:

- Registered fees include admission to all conference sessions, daily lunch and tea breaks and conference kit.
- The full registration fee includes two nights' accommodation at Le Méridien Hotel Kuala Lumpur (check-in date: November 3, 2024, and check-out date: November 5, 2024).

### Organizer:



# CALL FOR PAPERS

## IMPORTANT DATES

Submission of Full Paper Deadline  
**5 June 2024**

Notification of Paper Acceptance  
**5 August 2024**

Normal Registration Deadline  
**3 October 2024**

Final Camera Ready Deadline  
**3 October 2024**

Conference Dates  
**4-5 November 2024**

## ORGANIZING COMMITTEE

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Conference website:  
<https://attend.ieee.org/pecon-2024>

Paper Submission Link:  
<https://edas.info/N31976>

Principal contact:  
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