

# CALL FOR PAPERS

**2023 IEEE Industrial Electronics and Applications Conference (IEACon)** will be held at Hard Rock Hotel, Batu Ferringhi Beach, Penang, Malaysia, on 6 to 7 November 2023. This is the 4<sup>th</sup> edition of IEACon, which is organized by IEEE Malaysia Industrial Electronics (IE) / Industrial Applications (IA) Joint Chapter. The conference is technically co-sponsored by the IEEE Industry Applications Society. The objectives of the conference are to provide high quality research and professional interactions for the advancement of science, technology, and fellowship. IEACon 2023 program will feature keynotes, technical paper presentations and technical exhibitions. Prospective authors are invited to electronically submit full papers in English, in pdf format following instructions accessible via <https://attend.ieee.org/ieacon-2023/>. Accepted and presented papers will be submitted for inclusion in the IEEE Xplore online digital library and EI Compendex database. Authors of selected papers (20% out of total number of papers in this conference) will be invited to submit extended versions of their manuscripts for consideration in the IEEE Transactions on Industry Applications (Q1 Journal) and IEEE IAS Magazine.

## IMPORTANT DATES

Final Extended Deadline  
**7 July 2023**

Notification of Paper Acceptance  
**8 August 2023**

Early Bird Registration Deadline  
**20 August 2023**

Normal Registration Deadline  
**5 October 2023**

Final Camera Ready Deadline  
**5 October 2023**

Conference Dates  
**6-7 November 2023**

## TRACKS

The scope of the IEEE IEACon 2023 includes all scope items of the IEEE Industry Applications Society and includes all scope items of the IEEE Industry Electronics Society.

- Cloud Computing, Big Data and Software Engineering
- Control Systems, Robotics and Mechatronics
- Electrical Machines and Drives
- Electronic Systems on Chip and Embedded Control
- Industrial Automation, Communication, Networking, and Informatics
- Industrial Electronics and Education
- Power Electronics
- Power Systems and Smart Grids
- Renewable Energy
- Sensors, Actuators and Micro-Nanotechnology
- Signal and Image Processing and Computational Intelligence

## CONFERENCE FEES

Registration Type	Early Bird		Normal		Full Registration (Including Accommodation at the Hard Rock Hotel Penang)	
	USD	RM	USD	RM	USD	RM
IEEE Member	420	1600	470	1800	760	2900
Non-IEEE Member	520	2000	570	2200	860	3300
Student (IEEE Member)*	270	1000	320	1200	610	2300
Student (Non-IEEE Member)*	370	1400	420	1600	710	2700
Non-Author IEEE Member	-	-	320	1200	610	2300
Non-Author Non-IEEE Member	-	-	420	1600	710	2700
Conference Gala Dinner (Add On)	-	-	50	200	-	-

### Note:

- Registered fees include admission to all conference sessions, daily lunch and tea breaks, conference kit and gala dinner (except for student registration).  
\*Student registration does not include gala dinner.
- For full registration, check-in is on Sunday, November 5, 2023, and check-out is on Tuesday, November 7, 2023. All rooms include breakfast for two people.

### Supported by:



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Paper Submission Link:  
<https://ieacon2023.edas.info/>

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Conference website:  
<https://attend.ieee.org/ieacon-2023/>