

CALL FOR PAPERS

IMPORTANT DATES

15TH
MAY 2022PAPER SUBMISSION
OPENING DATE**15TH**
AUG 2022PAPER SUBMISSION
CLOSING DATE**31ST**
OCT 2022NOTIFICATION OF
ACCEPTANCE**15TH**
NOV 2022CAMERA READY
PAPER

2022 IEEE International Power and Renewable Energy Conference (IPRECON) is the 3rd edition of India's first IAS Club of 6 Technical Paper Conference organized by IEEE Student Branch College of Engineering Karunagappally (IEEE SB CEK) technically sponsored by IEEE IAS, IEEE PES and IEEE PELS. IPRECON provides a platform for students and professionals from all around the world to share their findings in the fields of Power, Renewable Energy and Computing Technologies with the theme **"Engineering the sustainable world with Renewable Energy Resources through ingenious computing technologies"**. The conference will be held on the **16th, 17th and 18th December 2022** at College of Engineering Karunagappally, Kerala, India.

TOPICS OF INTEREST

Technical Papers are solicited on subjects pertaining to the scope of the conference that includes, but not limited to the topics

- Power Electronic Converters and Control System
- Wide Band Gap Devices
- Electric Machines and Drives
- Renewable Energy Resources
- Distributed Generation and Grid Interconnection
- Electric Vehicles
- Energy Storage and Battery Charging Techniques
- Power Quality Issues
- Microgrid and Smartgrid
- Lighting Technologies
- Energy Policies and Standards
- Artificial Intelligence Techniques
- Cybersecurity
- Nature Inspired Algorithms and Machine Learning
- Deep Learning
- Big Data Analytics
- Surveillance and Monitoring
- Fuzzy Semantic Web
- Swarm Intelligence and Algorithms for Optimising Smart Cities

Dates : 16th, 17th and 18th December 2022



PAPER SUBMISSION

Authors are invited to submit 6 page full paper in standard IEEE format for review. The conference proceeding will be submitted to the IEEE Xplore® Digital Library.