## **IPRECON 2022**

## 2022 IEEE International Power and Renewable Energy Conference (IPRECON)

2022 International Power and Renewable Energy Conference (IPRECON) is the 3rd edition of International Power and Renewable Energy Conference organized by Student Branch College of Engineering Karunagappally(SB CEK). 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 25, 26 and 27 November 2022 in College of Engineering Karunagappally, Kerala, India.

## CALL FOR PAPERS

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

## PAPER SUBMISSION

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

for more details visit

iprecon.org

Dates: 25, 26 and 27 November



