



International Conference on Power, Energy, Control, Signals and Systems 2022

Organised by Department of Electrical and Electronics Engineering (Accredited by NBA) TKM College of Engineering, Kollam,India

(Accredited by NAAC with A Grade)

Sponsored by TEQIP-II Submission deadline extended upto 15th Feb 2022



Intelligent Solutions for Smart Grids & Smart Cities

The international Conference on Rover, Energy, Control, and Sgues and Systems (PECS2022) is the platform that brings together leading academic scientists, researchers, professional enginees, and subtern scholars to exchange and abute miter ideas, operiences, and search autornes. The second edition of IPECS, organized by the Department of Betrational and Electronics Engineering, TMA College of Engineering Kollam, will be held from 10–12 Lune 2022. The **Conference** areas to powide a platform for electrical engineering from academia and industry to present their work, share their operiences, and inteact with eperets and Scholas workside. This edition of the conference is focused on the theme. "Intelligent Solutions for Smart Cide's and Smart Cides".

About the College and the Department

T. K. M. Colleg[®] of Engineering, the first Governmentaided Engineering college in Kerka accorded by VMOC with an W grade and all UC Programmes accredited by NRA. The college is the first and foremost intribution for technical education, run by the T.K. M. College Transt, headed by Jamb Shahil Hassan Musalitz. It is nova removed technical institution in India. The college is affitted with the APJ Adul Jalam Technological University and a sproved by the Department of Electrical and Electronics. Engineering, TIMAE, Malami, was strated in 1958, and regitter from the beginning the department has been rated very high performance in academic ordes. The goduces from this department include na tordes. The goduces from this department include na

technocrats, academicians, and researchers, working worldwide.

Paper submission opening 0 Paper submission closing 1 Notification of acceptance 15 Camera-ready paper submission 15 Conference Dates 10

01 November 2021 15 February 2022 15 March 2022 15 April 2022 10 - 12 June 2022

www.ipecs.in

ipecs2022@tkmce.ac.in

Conference Conveners

Dr. Sheeba R Professor, Dept. of EEE, TKMCE 8547009480 Dr. Sabeena Beevi K Associate Professor, Dept. of EEE, TKMCE 9995412107

10th -12th June 2022

Venue : TKM College of Engineering, Kollam, Kerala, India

Call for Papers

The Organizing Committee of IPECS2022 invites scholars across the globe to submit the outcomes of their research for consideration to be presented at the conference. Authors who wish to contribute to the conference are solicited to submit their manuscripts. The proposed tracks of IPECS 2022 are the following:

- Track 1 : Challenges and Solutions for Grid Integration
- Track 2 : Applications of AI/ML in Power Systems.
- Track 3 : Developments in Electric Vehicle
- Track 4 : Instrumentation and Control
- . Track 5 : Advancement in Power Semiconductor Drives
- . Track 6 : Economic and Sustainable Design of Smart Cities.

Paper Submission

Microsoft CMT is used for paper submission. Please visit https://cmt3.research.microsoft.com/IPECS2022

Publication

Authors are invited to submit original research articles in the standard format provided. All accepted and presented papers will be submitted for possible publication in Springer Series: Lecture Notes in Electrical Engineering.



Organizing Secretaries

Dr. Mohammed Mansoor O Assistant Professor, Dept. of EEE. TKMCE Dr. Mathew P Abraham

Assistant Professor, Dept. of EEE, TKMCE 9920676904