

THE GANDHIGRAM RURAL INSTITUTE-DEEMED TO BE UNIVERSITY

CENTRE FOR RURAL ENERGY

Research Quality Circle Meeting Time Table 2023 - 24

Circular

Candidate Register Number	Name of the Candidate	Topic of Presentation	Date
20927401	T. Kumaresan	Study of types of inverters and topologies for Microgrid Applications.	30.11.2023
21927401	Rajadurai M J	Transportation of logistics in a wind turbine	30.11.2023
21927402	A.Hari Bhaskaran	Concepts of using Gearless Wind Turbine	30.11.2023
21927403	J.Bastin	Small Wind Technology	30.11.2023
21927404	V.Kaviya	Influence of various parameters on the performance of LFPC	30.11.2023
22927401	N.Kamalimeera	Properties of Hydrogen	30.11.2023
20927401	T. Kumaresan	A Review on small Power Rating PV Inverter Topologies and Smart PV Inverters	21.12.2023
21927401	Rajadurai M J	Concepts of Yaw and Pitch control Mechanisms	21.12.2023
21927402	A.Hari Bhaskaran	Various Renewable Energy policies in India	21.12.2023
21927403	J.Bastin	Classification of Wind Turbine generators	21.12.2023
21927404	V.Kaviya	Thermo-photovoltaic generation of Electricity	21.12.2023
22927401	N.Kamalimeera	Overview of Hydrogen Production	21.12.2023
20927401	T. Kumaresan	Study on multilevel Inverter Topologies for Stand -Alone PV Systems	29.01.2024
21927401	Rajadurai M J	Micro wind Turbine – A review	29.01.2024
21927402	A.Hari Bhaskaran	Sustainability in Wind Generation	29.01.2024
21927403	J.Bastin	Solar PV layout design.	29.01.2024
21927404	V.Kaviya	Challenges in Electrical Energy storages.	29.01.2024
22927401	N.Kamalimeera	Steam Methane Reforming	29.01.2024
20927401	T. Kumaresan	A comparative study on optimization of photovoltaic Power system	15.02.2024
21927401	Rajadurai M J	Energy policies and schemes – A global view	15.02.2024
21927402	A.Hari Bhaskaran	Renewable Energy financial analysis	15.02.2024
21927403	J.Bastin	Shadow Analysis	15.02.2024
21927404	V.Kaviya	Solar pond power plant design	15.02.2024
22927401	N.Kamalimeera	Partial Oxidation for Green Hydrogen Production	15.02.2024
20927401	T. Kumaresan	A review of methods of Photovoltaic fault detection and classification.	14.03.2024
21927401	Rajadurai M J	Wind Rose Diagram using windographer software	14.03.2024
21927402	A.Hari Bhaskaran	Effects of drag on optimal blade design.	14.03.2024
21927403	J.Bastin	Wind Solar Hybrid System	14.03.2024
21927404	V.Kaviya	COP of PARS and performance analysis of PVT collector.	14.03.2024
22927401	N.Kamalimeera	Autothermal Reforming for Green Hydrogen Production	14.03.2024
20927401	T. Kumaresan	Optimization of a Multilevel Inverter Design used for Photovoltaic System under Variable Switching Controllers	29.04.2024
21927401	Rajadurai M J	Uncertainty in the Windfarm – An overview	29.04.2024
21927402	A.Hari Bhaskaran	Biomass Energy conversion Technology	29.04.2024
21927403	J.Bastin	BESS	29.04.2024
21927404	V.Kaviya	Lead free perovskite solar cells : A Review	29.04.2024
22927401	N.Kamalimeera	Coal Gasification	29.04.2024

Venue: Seminar Hall, Centre for Rural Energy

Time: 09:30 AM to 11:30 AM and 3.45 PM to 4.45 PM

Google Meet Link: <https://meet.google.com/aqb-bsbt-bmh>

All the Research Scholars and Staffs are invited

(Dr.V.KIRUBAKARAN)

Copy to:

Dean School of Computer Science & Technologies

Director, IQAC