

**THE GANDHIGRAM RURAL INSTITUTE-DEEMED TO BE UNIVERSITY
CENTRE FOR RURAL ENERGY**

Research Quality Circle Meeting Time Table 2023

Circular


Candidate Register Number	Name of the Candidate	Topic of Presentation	Date
20927401	T. Kumaresan	Technical Performance prediction and Employment Potential of Solar PV Systems in Cold Countries	26.05.2023
21927401	Rajadurai M J	Meteorological Mast – An Overview	26.05.2023
21927402	A.Hari Bhaskaran	Overview on Hydrogen Energy	26.05.2023
21927403	J.Bastin	Operations of Induction Generators – Wind Turbine	26.05.2023
21927404	V.Kaviya	Working Principles of Solar PV System	26.05.2023
22927401	N.Kamalimeera	Overview of Biogas Production	26.05.2023
20927401	T. Kumaresan	Future of Solar Photovoltaic Deployment, Investment, Technology, Grid Integration and Socio-Economic aspects.	23.06.2023
21927401	Rajadurai M J	Comparison of HAWT and VAWT Technologies	23.06.2023
21927402	A.Hari Bhaskaran	Offshore Technology – Global & Indian Scenario	23.06.2023
21927403	J.Bastin	Pitch control Mechanisms in Wind Turbine Systems	23.06.2023
21927404	V.Kaviya	Solar Radiation Sensors and Controls.	23.06.2023
22927401	N.Kamalimeera	Operation of Biogas Reactors	23.06.2023
20927401	T. Kumaresan	Photovoltaic Technology and Innovative Solar Cells	28.07.2023
21927401	Rajadurai M J	Mechanism of Gear Box and its Uses in Wind Generators	28.07.2023
21927402	A.Hari Bhaskaran	India's Renewable Energy Policies and Scheme	28.07.2023
21927403	J.Bastin	Installation of Wind Turbine components	28.07.2023
21927404	V.Kaviya	Solar Rooftop PV Panel – Auto Cleaning and Challenges	28.07.2023
22927401	N.Kamalimeera	Introduction to Fuel Cells	28.07.2023
20927401	T. Kumaresan	Designing innovative solutions for Solar-Powered Electric Mobility Applications	18.08.2023
21927401	Rajadurai M J	Types of breaking system and its applications.	18.08.2023
21927402	A.Hari Bhaskaran	Financing of Renewable Energy Technologies	18.08.2023
21927403	J.Bastin	Different classes of Electrical Generators in Wind Turbine	18.08.2023
21927404	V.Kaviya	Solar Power Irrigation System	18.08.2023
22927401	N.Kamalimeera	Types of Fuel Cells	18.08.2023
20927401	T. Kumaresan	Performance of PV Inverters	22.09.2023
21927401	Rajadurai M J	Plotting of Average Wind Speed and Wind Rose Diagram	22.09.2023
21927402	A.Hari Bhaskaran	Hybrid Energy System : Threats and Opportunities	22.09.2023
21927403	J.Bastin	Module mounting structures in Solar Power Plant	22.09.2023
21927404	V.Kaviya	Agrovoltaics	22.09.2023
22927401	N.Kamalimeera	Solid Oxide Fuel Cells	22.09.2023
20927401	T. Kumaresan	Analysis of Grid Integrated PV system as home RES with Net-Metering Scheme	27.10.2023
21927401	Rajadurai M J	Different layouts of Wind Farm	27.10.2023
21927402	A.Hari Bhaskaran	Wind Data Analysis using Windographer	27.10.2023
21927403	J.Bastin	Rectification of Mechanical Stress in SPV module Structures.	27.10.2023
21927404	V.Kaviya	Challenges in Domestic Solar Systems	27.10.2023
22927401	N.Kamalimeera	Opportunities and Challenges in SOFC Technology	27.10.2023

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/gbp-hqij-jom>

All the Research Scholars and Staffs are invited


(Dr.V.KIRUBAKARAN)

Copy to:

Dean School of Computer Science & Technologies

Director, IQAC