



Scheme for Promotion of Academic and Research Collaboration

Patron



Prof. Udaykumar R Yaragatti
Director, MNIT, Jaipur

Invited Speaker



Prof. Hemanshu Pota
(Foreign PI)
University of New south
wales, Canberra, Australia



Prof. Bhim Singh
Department of Electrical Eng.
Indian Institute of Technology,
Delhi



Prof. B.K.Panigrahi
Department of Electrical Eng.
Indian Institute of Technology,
Delhi



Prof. Ashwin M Khambadkone
Department of Elec. & Comp.
National University of
Singapore, Singapore

Convenor

Prof. Rajesh Kumar
HOD, EE Dept., MNIT, Jaipur.

Co-ordinators

Dr. Arun Kumar Verma
EE Dept., MNIT, Jaipur.

Dr. Rohit Bhakar
EE Dept., MNIT, Jaipur.

Dr. Sandeep N
EE Dept., MNIT, Jaipur.

Dr. Ramesh Babu Battula
CSE Dept., MNIT, Jaipur.

Dr. Pradyumn Chaturvedi
EE Dept., VNIT, Nagpur.

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SPARC Sponsored, One Week Workshop on “Design, Control, and Operation of Flexible Micro-grids with Opportunities and Challenges” MNIT, Jaipur 4th - 8th March 2020

About the workshop

The aim of this one week workshop is to introduce the operation and control of flexible micro grid and decimate the opportunities and current challenges. Renewable energy technologies are ideally suited to distributed applications, and they have substantial potential to provide an alternative to grid extension or as a supplement to conventional grid. Energy access is crucial for improving the quality of Indian life and their economic conditions, and 24/7 energy availability remains a priority for the Indian government. Off-grid, clean energy technologies, combined with innovative research models, market-based solutions, and local community involvement have tremendous potential. A key to make this technology a transformative agent for lives of individuals and communities through providing quality of life and economic opportunities for development is by making it flexible. This workshop is addressed to power system engineers, electrical engineers and researchers working in the field of distributed generation and micro-grids.

Target Audience

Faculty members from reputed academic institutions. Research scholars and postgraduate students from reputed academic institutions, Industry experts.

Registration Details (Inclusive of 18% GST):

Students and Research Fellows from MNIT-INR 590/-
Other Students and Research Fellows-INR 2360/-
Professionals (Academic/Industry)-INR 3540/-

Registration Deadline: 28/02/2020

Registration Link: <https://forms.gle/rU9Zd6vcZztPG6Tq5>

Online Registration details:

A/c Name: Registrar Sponsored Research
A/c no.: 676801700388
Bank Name: ICICI Bank Ltd., MNITJ
IFSC Code: ICIC0006768

Accommodation

Guest rooms are available at nominal rates in institute hostel. Limited accommodation for faculty on chargeable basis is also available on first come first serve basis in MNIT guest house.

Registration Form

SPARC sponsored one-week workshop

on

**Design, Control and Operation of Flexible
Microgrid With Opportunities and Challenges**

March 4th to March 8th 2020

Department of Electrical Engineering

MNIT Jaipur

JLN Marg, Jaipur-302 017 (Rajasthan)

Name

Designation

Department.....

Institute / Organization

Qualification

Specialization.....

Mailing Address:.....

.....

.....

Phone (M)

E-mail

Accommodation Required? Yes/No
Registration Category: Faculty / Student / Industry { Tick }
Appropriate

Registration fee details:.....

UTR No..... Dt.....

For RS... ..in favour of "Registrar,

Sponsored Research MNIT Jaipur" is enclosed.

The above information provided is true and to the best of my knowledge. If selected, I agree to abide by the rules and regulations of the course.

Date: _____ Signature of Candidate

The applicant will be permitted to participate in the above programme, if selected.

Date: _____ Signature of Sponsoring / Head of Dept. with Seal