

Send your Registration forms & Demand Draft

To

Dr. N. Kumaresan,
Coordinator
Workshop on Operation and Control of Wind-Solar Hybrid Systems

Professor,
Department of Electrical and Electronics Engineering,
National Institute of Technology, Tiruchirappalli,
Tamil Nadu – 620 015.

COORDINATORS

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Workshop on
Operation and Control of
Wind-Solar Hybrid Systems

22nd – 26th April 2019

Organized by



Department of
Electrical and Electronics Engg.
National Institute of Technology,
Tiruchirappalli,
Tamil Nadu - 620 015.

Sponsored by



नीवे NIWE

National Institute of Wind Energy
Chennai
Tamil Nadu- 600 100.

Scope of the course

There is an ever increasing demand for electrical energy in our country due to the growth in industrialization and urbanization. In this context, creating an eco-friendly environment is a prime concern, whereby getting rid of the air pollution, emphasizes the need for power from renewable energy sources. Owing to technological improvements and significant cost reductions, power generation from wind and solar energy is nearly competitive with conventional sources. Wind and solar energy electric conversion systems have been found to be viable in contributing significant amount of electric power, when installed in locations where adequate potential is available over most part of the year.

By attending this workshop, participants will gain in-depth knowledge in fundamentals of various configurations of wind and solar energy electric conversion systems, its operation and control, and energy management.

The following topics will be covered in different sessions:

- ✓ Wind energy conversion systems
- ✓ Solar energy conversion systems
- ✓ Operation and control of hybrid electrical systems
- ✓ Energy management in micro-grid
- ✓ Influence of embedded systems in smart micro grid

Registration

Registration Fee: Rs. 2,500/- (including GST)

Registration fee should be paid in the form of Demand Draft drawn in favour of “The Director, NIT, Tiruchirappalli” payable at Tiruchirappalli

With a view to give individual attention to the participants and to make the workshop more effective, the number of participants is restricted to 30. The registration fee includes registration kit, lunch and refreshments for five days.

Accommodation for the limited number of participants shall be arranged in the institute guest house on payment basis (Rs. 700/- per person/per day). Normally it will be a twin shared accommodation.

Steps for Registration & Important dates

Fill the details mentioned in the registration link, <https://goo.gl/forms/VDUAg5yhojUXSy6v2>, on or before 31st March 2019.

After the confirmation mail from coordinators, payment shall be done through Demand Draft (DD) in favour of “THE DIRECTOR, NIT TRICHY” payable at Trichy.

DD and the registration form shall be sent to the coordinator by post on or before the date mentioned in the confirmation mail.

The candidature will automatically get cancelled if the DD and the registration form are not received in time.

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22th – 26th April 2019

Name : _____

Designation : _____

Organization : _____

Official Address : _____

Mobile/Telephone: _____

e-mail : _____

Accommodation Required : Yes / No

Payment details

DD No. : _____

Date : _____ Rs. : _____

(DD should be drawn in favour of “The Director, NIT, Tiruchirappalli” payable at Tiruchirappalli)

Date :

Signature : _____