



# National Workshop on Networked and Embedded Control of Energy & Systems (NECES-2016)



Sponsored by IEEE Joint Chapter of Industrial Electronics, Power Electronics & Control System (Under IEEE UP Section)

Department of Electrical Engineering, Motilal Nehru National Institute of Technology (MNNIT) Allahabad, India

Date: October 14-15, 2016

## Organizing Committee:

- Prof. Shubhi Purwar
- Dr. Paulson Samuel
- Dr. Nand Kishor
- Dr. Richa Negi

## Venue:

Seminar Hall, Department of Electrical Engineering, MNNIT Allahabad

## Registration Fees:

Category	Registration Fees	
	IEEE Member	Non-IEEE Member
Student	1600 INR	2000 INR
Academic	2000 INR	2500 INR
Industry	2400 INR	3000 INR

## Important Dates:

Registration Starts: 16/08/2016  
Registration Ends: 05/10/2016

Welcome to National Workshop on "Networked and Embedded Control of Energy & Systems (NECES-2016)" to be held during 14-15 October, 2016 in the Department of Electrical Engineering, MNNIT Allahabad, India. The objective of the workshop is to encourage community of researchers and practitioners in the area of control of energy and systems.

## Speakers:

- Prof. Bhim Singh, IIT Delhi
- Prof. I. N. Kar, IIT Delhi
- Prof. Laxmidhar Behera, IIT Kanpur
- Dr. Santanu Mishra, IIT Kanpur
- Dr. Mahendra Kumar, Indian Railways
- Dr. S. S. Bhat, VNIT Nagpur

## Topics:

- Grid Integration of Solar Photo Voltaic Energy
- Event Triggered Control and its Applications in Networked Systems
- Control of Cyber Physical Energy Systems
- Power Converter Technology for Indian Nanogrids
- Energy Efficient Control for Air-conditioning Systems
- Demand Side Management in Power Systems

## Address:

Prof. Shubhi Purwar  
Head, Department of Electrical Engineering  
MNNIT Allahabad, India

## Note:

- Registration form can be downloaded from: <http://mnnit.ac.in/index.php/short-term-courses>
- DD should be drawn in favour of "NECES-2016" payable at Allahabad.
- NEFT Transfer: Account Name: NECES-2016  
Account No.: 718400301000204  
IFSC Code: VIJB0007184
- Only 30 candidates will be selected on first come first serve basis.
- Please send the DD or NEFT transfer receipt along with registration form by Registered Post, Speed Post or Courier to above mentioned address.
- For any query, kindly email to: [heed@mnnit.ac.in](mailto:heed@mnnit.ac.in) with subject NECES-2016.



# National Workshop on Networked and Embedded Control of Energy & Systems (NECES-2016)



## Registration Form

### Personal Details

Name: \_\_\_\_\_

Designation: \_\_\_\_\_

Institution/Organization: \_\_\_\_\_

Age: \_\_\_\_\_ Gender: **Male/Female** Contact No.: \_\_\_\_\_

Email: \_\_\_\_\_

Accommodation Required: Yes/No

### Payment Details

Category: *Student/Academic/Industry*

IEEE Member: Yes/No IEEE Membership No.: \_\_\_\_\_

Registration Fees: \_\_\_\_\_

DD/NEFT details: \_\_\_\_\_

DD/NEFT Date: \_\_\_\_\_

Bank Details: \_\_\_\_\_

### Information:

- **NEFT Transfer to VIJAYA BANK, MNNIT ALLAHABAD**
  - Account Name: NECES-2016
  - Account Number: 718400301000204
  - IFSC CODE: VIJB0007184
- DD should be drawn in favour of "NECES-2016" payable at Allahabad.

Please send the DD/NEFT transfer receipt along with the registration form by registered post, speed post or courier to the following address:

Prof. Shubhi Purwar,  
Head, Department of Electrical Engineering, MNNIT Allahabad-211004, India

**Note:** Limited seats are available for accommodation in Institute Hostel on payment basis.