

Form:

Prof./Dr./Mr./Mrs./Miss _____

_____ is an employee/ Student of our institute and his/her application is hereby sponsored. The applicant will be permitted to attend the Workshop on “*Emerging Trends in Renewable Energy*” at MIT Muzaffarpur, during 17th October, 2019 – 22nd October, 2019, if selected.

Date: _____ Signature _____

Designation: _____

- Note:** 1. Interested candidates must email the advance scanned copy of their registration form.
 3. Selection will be made purely on First-Come-First-Serve basis.
 4. Maximum thirty (30) participants will be Accommodated in the STC.

The duly filled registration form should be mailed to:

Mr. Hari Charan Verma

**Department of Electrical Engineering
 Muzaffarpur Institute of Technology
 Muzaffarpur -842003, Bihar, India.**

Email: heverma@mitmuzaffarpur.org

Phone: 8010818908

Patron -in -chief

Prof. (Dr.) JAGADA NAND JHA
 Principal, MIT Muzaffarpur

Co-Patron

Dr. Y.N Shirma
 HOD, Department of Electrical Engineering, MIT Muzaffarpur
Dr. R. S. Singh
 HOD, Department of Electronics & Commination Engineering, MIT Muzaffarpur

Convener

Dr. Nayan Kumar and Mr. Shahzad Ahsan
 Department of Electrical Engineering, MIT Muzaffarpur

COORDINATOR

Mr. Hari Charan Verma and Mr. Ankit Kumar Singh
 Department of Electrical Engineering, MIT Muzaffarpur

ADVISORY COMMITTEE

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2. Dr. Vikash Kumar, MIT Muzaffarpur
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5. Mr. S. K. Choudhary, MIT Muzaffarpur

ORGANISING COMMITTEE

1. Mr. Ravi Kumar, MIT Muzaffarpur
2. Mr. Ashish Kumar, MIT Muzaffarpur
3. Mr. Manikant Kumar, MIT Muzaffarpur

IMPORTANT DATES

Email with scanned copy of registration form may be sent latest by: **15-10-2019**.
 Intimation about selection will be sent by email only latest by: **16-10-2019**.

Registration Fee: Not applicable

Five Days Workshop

**Under the aegis of TEQIP-III,
 MIT Muzaffarpur and NIT Patna
 on**

**“Emerging Trends in
 Renewable Energy”
 17th October, 2019 – 22th October, 2019**

Course Convener

Dr. Nayan Kumar and Mr. Shahzad Ahsan
**Department of Electrical Engineering,
 MIT Muzaffarpur**



Email: shahzad@mitmuzaffarpur.org
Phone: 09523592669

**Department of Electrical Engineering
 Muzaffarpur Institute of Technology
 Muzaffarpur – 842003
 Website:** www.mitmuzaffarpur.org

ABOUT THE INSTITUTE

MUZAFFARPUR INSTITUTE OF TECHNOLOGY MUZAFFARPUR

Muzaffarpur Institute of Technology came into existence on 25th September 1954, just seven years after independence of India. The institute is under administrative control of Department of Science and Technology, Government of Bihar. MIT Muzaffarpur is an AICTE approved institution and affiliated to Aryabhata Knowledge University, Patna.

The Institute is located at the north-west corner of the Muzaffarpur city along Muzaffarpur – Motihari road, spread over an area of 85 acres at a distance of about 4 Km from Muzaffarpur junction. The institute is flanked by the holy river “Boorhi Gandak” on north, a quite big water reservoir on the east, Muzaffarpur – Motihari road on south and local road network on west.

NATIONAL INSTITUTE OF TECHNOLOGY PATNA

National Institute of Technology Patna is the 18th National Institute of Technology created by the Ministry of HRD Government of India after rechristening the erstwhile Bihar college of Engineering Patna on 28th Jan 2004. NIT Patna marked its humble beginning in 1886 with establishment of pleader survey training school which was subsequently promoted to Bihar college of Engineering Patna in 1924. This made this institute the 6th oldest Engineering Institute of India.

OBJECTIVES

This will be a comprehensive workshop covering different aspects of renewable energy. The primary purpose of the workshop is to introduce the participants to the emerging trends in renewable energy problem solving abilities. The will be not only be a Faculty Development Program (FDP) but also a training programme suitable for UG/ PG students, and Industry persons working in this area.

TOPICS TO BE COVERED

The main focus of the course will be on the following topics:

- Renewable Energy based power generating system (stand-alone and grid connected)
- MPPT
- Advanced Control schemes
- Fault detection and identification of Industrial systems

RESOURCE PERSONS

The resource persons constitute of eminent speakers from reputed universities, institutions and industries including BRENDA Patna, NIT PATNA and faculty members from MIT Muzaffarpur.

ELIGIBILITY:

The STC is open to UG students from **Electrical Engineering** from Universities / Institutes / Engineering Colleges approved by AICTE / UGC.

HOW TO APPLY:

1. Scanned copy of duly filled up registration form, sponsorship certificate must be e-mailed to: hcoverma@mitmuzaffarpur.org. Hard copy of the same must also be submitted to Electrical Engineering Department.
2. Selection will be made purely on First-Come-First-Serve basis (Subject to fulfilling the eligibility criteria).
3. Maximum thirty (30) participants will be accommodated in the workshop.

The brochure and the registration form may be downloaded from the Institute website www.mitmuzaffarpur.org

GENERAL INFORMATION:

1. No TA, DA will be provided to the participants.
2. No Boarding & Lodging facility will be provided by Institute.
3. A certificate of participation will be given to all participants.

Five Days
Workshop

Under the aegis of TEQIP-III, MIT Muzaffarpur
on
**“Emerging Trends in Renewable
Energy”**

17th October, 2019 – 22nd October, 2019

Registration Form

1. Name (Block Letters):
2. Designation:
3. Organization:
4. Address for Communication:
5. Email (Mandatory):
6. Mobile Number (Mandatory):

Please register me for the course “*Emerging Trends in Renewable Energy*” to be held at MIT Muzaffarpur

Date:

Place:

Signature of Applicant