

TEQIP III SPONSORED

Workshop on “Recent Advancement in Geotechnical Engineering”

Organized by
**Muzaffarpur Institute of Technology,
Muzaffarpur**



In Association with
National Institute of Technology Patna



Date: 28th July 2019

ABOUT COURSE

Day by day rapid development in the infrastructure is taking place with growing population. Researchers are giving their effort to develop new technologies in civil engineering and related fields. These efforts have contributed in the construction of different components of infrastructure like Buildings, Roads, Dams etc. Many technical developments have also taken place in field of Geotechnical Engineering. Construction of heavy structures like high rise buildings, under water structures, tunnels etc. requires advance tools and techniques. Other than these problems, natural disasters like earthquake, landslide etc. alongwith environmental issues like ground water contamination, management of solid waste related problem have also attracted attention of the researchers.

Workshop on “Recent Advancement in Geotechnical Engineering” is based on recent development taken in the field of Geotechnical Engineering, which includes the field of Ground improvement techniques, Foundation Engineering, Geotechnical earthquake engineering etc.

COURSE OBJECTIVES

- Challenges in the fields of the Geotechnical Engineering in recent scenario
- Recent development in the field of Geotechnical Engineering
- Future research scopes in the field of Geotechnical Engineering

ABOUT THE COLLEGES

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 of Bihar college

of Engineering Patna in 1924. This made this institute the 6th oldest Engineering Institute of India. NIT Patna has been declared as an Institute of National Importance and has been granted a fully autonomous status by MHRD, Government of India. Presently Institute is acting as mentor institute of MIT Muzaffarpur under TEQIP III project.



M.I.T.Muzaffarpur 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.



WHO CAN ATTEND?

All the faculty, designer, consultant, research scholar and students of Civil Engineering field can participate in the workshop.

RESOURCE PERSON

- Prof. (Dr.) J. N. Jha, Principal, MIT Muzaffarpur
- Prof A K Choudhary, Prof., NIT Jamshedpur
- Dr. Pijush Samui, Assoc. Prof., NIT Patna
- Dr. Amarnath Hegde, Asst. Prof., IIT Patna

GENERAL INSTRUCTIONS

- A certificate of participation will be presented to all the participants.
- There is no participation fee.
- For certificate presence in all the sessions is necessary.

IMPORTANT DATES:

Course Period: **28th July 2019**

VENUE: Muzaffarpur Institute of Technology, Muzaffarpur, Bihar

ORGANISING COMMITTEE

Patron-in Chief	Dr. J. N. Jha Principal, MIT Muzaffarpur
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WORKSHOP CO-ORDINATOR

Dr. Sunita Kumari

Associate Professor

Department of Civil Engineering, NIT Patna

Email: sunitafce@nitp.ac.in

Mob: 9430000969

Dr. Akash Priyadarshee

Assistant Professor

Department of Civil Engineering

Muzaffarpur Institute of Technology, Muzaffarpur

E-mail: akashce@mitmuzaffarpur.org

Mob: 9914353124

APPLICATION FOR REGISTRATION

Workshop on **Recent Advancement in Geotechnical Engineering**

28th July 2019

PHOTO

6. Highest Academic qualification.....
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Date.....

Place.....

Signature of Applicant

1. Name.....

2. Sex: M/F.....

3. Designation.....

4. Organization.....

5. Address for Correspondence

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E-mail:

Phone/Mobile: