

REGISTRATION FORM

TE QIP-III

A

Five Days Workshop on

Disaster & Hazard Mitigation using
Integrated Technologies with special
emphasis on Floods & Earthquakes

07-11 August, 2018



Name: _____

Designation: _____

Institution/Organization: _____

Mailing Address: _____

Ph/Mob: _____

Email: _____

Participation category:
Industry / Academician / Researcher / Student

Registration fee Details:

Amount: ₹ _____

Mode of Payment: _____

*I hereby forward and recommend the above applicant for
attending the workshop on from 07-11 August, 2018, at NIT
Manipur.*

Signature of Head of Institute (with office seal):



Patron

Prof. Goutam Sutradhar
Director, NIT Manipur

Conveners

Dr. Ngangbam Romeji Singh
Asst. Professor, Dept. of Civil Engg.

Dr. Mayengbam Sunil Singh
Asst. Professor, Dept. of Civil Engg.

Organizing Secretary

Dr. S. Surendra Singh
Asst. Professor.,
Mathematics Dept, NIT Manipur

Members

Dr. Kh. Manglem Singh
Associate Professor & Dean (AA),
CSE, NIT Manipur

Dr. Bakimchandra Oinam
Asst. Professor & HOD,
CED, NIT Manipur

Dr. Th. Tamphasana Devi
Asst. Professor, CED, NIT Manipur

Dr. Chandi Charan Malakar
Asst. Professor,
Chemistry Dept., NIT Manipur

Dr. Anil Kumar Birru
Asst. Professor, ME, NIT Manipur

Dr. Sagolsem Lenin
Asst. Professor,
Physics Dept., NIT Manipur

Address for Correspondence

Dr. Ngangbam Romeji Singh
Ph: +91 9436747274
email: ngromezi@gmail.com

Dr. Mayengbam Sunil Singh
Ph. +91 7005621239
email: mayengbamsunil5@gmail.com

TE QIP-III

A

Five Days Workshop

On

**Disaster & Hazard
Mitigation using
Integrated Technologies
with special emphasis on
Floods & Earthquakes**

07-11 August 2018



Sponsored by:

**Technical Education Quality
Improvement Programme – III**

Organized by:

**Department of Civil Engineering
National Institute of Technology
Manipur,
Imphal-795004, India**



VENUE

Seminar Hall, National Institute of Technology Manipur, Langol Campus, Imphal – 795 004

The campus is located about 12kms from Imphal Airport and 4kms from the main city. It is situated at the lush-green foothills of Langol hill ranges, close to Shija Hospitals.

ABOUT THE INSTITUTE & THE DEPARTMENT OF CIVIL ENGINEERING

NIT Manipur was established in 2010 with the vision to impart adaptive knowledge in various spheres of engineering & science, and strengthen the scientific harmony in the North-east region. It is one of the 10 new NITs established and enacted as Institute of National Importance by an Act of Parliament. This Institute now has 5 major branches of Engineering: CSE, EEE, ECE, Civil, Mechanical, along with Basic Sciences and Humanities Department offering courses on B. Tech., M. Tech., M. Sc. and Ph. D.

The Department of Civil Engineering became functional in 2013 with the first batch of B.Tech students graduating in the year 2017. The department also runs M.Tech and Ph.D on allied courses. The Department houses state-of-the art facilities for objective research work viz., Materials testing & Structural Engg lab, Hydraulics & Fluid Mechanics lab, Computational & GIS lab, etc.

REGISTRATION DETAILS

Last date of Receipt of Application:

04 August, 2018.

Fees:

- (i) Rs. 200.00 for students (xerox copy of ID card to be attached)
- (ii) Rs. 500.00 for other category (sponsored category/engineers/etc)

NB: There is a fee waiver for student participants and faculty from NIT Manipur.

ABOUT THE WORKSHOP

Floods and Earthquakes are considered as the most recurring natural disasters occurring in the globe. India has continuously suffered from these disasters which have claimed huge socio- economic losses. It has become a strong imperative of the hour to understand and mitigate these hydro-meteorological and geological disasters. This workshop is aimed to promote the latest technological advances and provide opportunities to enlighten topics that stretch into the future and serve as a platform to secure the future from these natural disasters.

CALL FOR PAPERS/ABSTRACTS

Abstracts/Full Papers not exceeding 1000 words based on the workshop theme are invited. Selected abstracts will be notified for Oral presentation. **The Best Abstract/Paper Presentation will be conferred with a Certification.** Submissions are to be done to the Workshop Conveners' emails.

SCHEDULE

DAY 1

Inauguration, Welcome Note and Keynote: Renewable Energy & Disaster Mitigation; Numerical Weather Prediction for Floods, etc

DAY 2

Keynote: Natural Disasters: Manipur Earthquake and Damages to Civil Engineering Structures; Earthquake Precursors , etc

DAY 3

Keynote: Flood Hydrology & Routing methods, VPM technique, Floods in Manipur, etc

DAY 4

Keynote: Earthquake Resilient design of structures, Incorporating seismic investigations, etc
Abstract/Paper Presentations: Session – I

DAY 5

Abstract/Paper Presentations: Session – II
Valedictory Function

Keynote Speakers / Resource Persons / Organization (s):

Dr. Madasamy Arockiasamy

Professor, Dept. of Civil, Environmental & Geomatics Engineering
Florida Atlantic University, USA

Dr. Muthiah Perumal

Professor,
Department of Hydrology,
Indian Institute of Technology Roorkee

Dr. Konjengbam Darunkumar Singh

Professor, Structural Engineering Group,
Civil Engineering Department,
IIT Guwahati

Dr. Soibam Ibotombi Singh

Professor, Earth Sciences Dept,
Manipur Central University

Dr. Th. Somchand Singh

Asst. Prof. & HOD,
Civil Engineering Department
Manipur Institute of Technology

Er. Kh. Temba Singh

Chief Engineer & Secretary, IE (India)
Manipur State Centre
Public Works Department (PWD),
Government of Manipur

North Eastern Space Applications
Centre (NESAC), ISRO
Department of Space, Government of
India

National Institute of Disaster
Management (NIDM), Govt of India

Relief & Disaster Management,
Government of Manipur