#### A Workshop on

# Disasters and Their Management

May 29-31, 2014

Department of Civil Engineering MNNIT Allahabad

# REGISTRATION FORM

Name (BLOCK LETTERS) : _	
Gender: M / F	
Designation:	
Institution / Organization:	
Mailing Address :	
Telephone :	
Mobile:	
Fax:	
Email :	
Highest Qualification :	
Experience :	Years
Date:	Signature of Applicant
Recommendation	

Signature of Head of the Institution/Department/Organization with date (Photocopy additional copies of this form, if needed)

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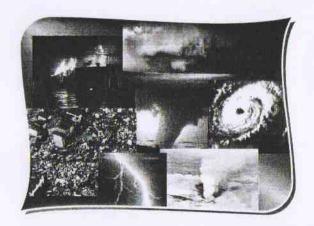


A Work Shop

on

# Disasters And Their Management

May 29-31, 2014



Sponsored by TEQIP-II, MNNIT, Allahabad



Organized by
Department of Civil Engineering
Motilal Nehru National Institute of Technology Allahabad
Allahabad (UP) India - 211004

#### GENERAL

The country is facing the consequences of various kinds of disasters, viz. Earthquakes, landslides, floods, cyclone etc. Due to unexpectedness and unpredictable nature of natural calamities, people are unable to save their lives and property. The prime objective of the workshop is to impart training to the various organizations, their officers, students and local communities in order to motivate the people for the preparedness against the various disasters prevalent in India. Uttar Pradesh is frequently affected by disasters like earthquakes, floods, droughts and landslides in norther parts of state. Hence, community of the state need to be trained about these disasters, their consequences and pre & post preparedness to mitigate the calamities and losses. Keeping in view the need of the officers, local administration, students and local community, the workshop has been designed to fulfil the following objectives:

- To increase the awareness about the causes and consequences of the disasters.
- To increase the preparedness of the community.
- To identify the simple ways for a better preparation to face different disasters.
- To identify the governmental and nongovernmental agencies who can be of help to the community in the wake of disasters.
- To identify the necessary steps to make the community self-reliant in the preliminary reaction to the disasters using existing social institutions.
- To highlight the precautions to be taken in construction of various structures in order to reduce their vulnerability.

#### **COURSE CONTENTS**

The following topics/areas will be highlighted during the workshop:

- Training needs in disaster management
- Earthquakes, causes, measurements, code of practices, Earthquake resistant design of structures.
- Flood/ Flash floods management, preparedness etc.
- Draughts: consequences & preparedness.
- Landslides, related hazards, preventive measures, and related case studies

- Industrial disaster and safety
- Remote Sensing & GIS applications in disaster Management
- Sustainable Development, Disaster resistant shelters
- Role of communication in disaster management
- Preparedness for pre and post disasters and stress management
- Other miscellaneous related topics.

#### WHO WILL BE BENEFITTED

Officers, Administrative bodies, Engineers and NGOs engaged in disaster management activities, Scientists and students working in Government/ Semi-Governments, R&D organizations academic institutions would benefit from the proposed workshop. The proposed workshop would provide an excellent opportunity for the participants to interact with one another and discuss problems and solutions for effective management of various disasters

#### **SPEAKERS**

The speaker constitutes faculty members/experts from NIDM,Delhi/ NCDC, Nagpur/ MNNIT/ Other NIT's/ Reputed Institute and NGOs.

#### VENUE

Course will be held at the Conference Room of Department of Civil Engineering, MNNIT Allahabad. The workshop will be inaugurated at 10:00 A.M. on 29th May 2014.

#### **ACCOMMODATION**

Accommodation in the Executive Development Centre of the Institute will be provided on payment basis on advance request.

#### NOTE

- Scanned copy of registration form may be send through email in advance.
- A separate registration form shall be used for each applicant.
- Incomplete registration form shall be rejected.
- No TA/DA will be provided for attending the workshop.
- Organisers have all the rights to cancel the workshop under unavoidable circumstances which will be communicated to all the participants by email in advance.

#### **ABOUT ALLAHABAD**

The city of Allahabad is among the largest cities of Uttar Pradesh. It is situated at the confluence of three rivers Ganga, Yamuna and the mythological Saraswati. The sacred meeting point is known as Sangam. Allahabad city is well connected via Air, Rail and Road routes with major cities of India.

#### MNNIT ALLAHABAD

Motilal Nehru National Institute of Technology (MNNIT) Allahabad, Allahabad is an Institute with total commitment to quality and excellence in academic pursuits. It was established in the year 1961 as a joint enterprise of Government of India and Government of Uttar Pradesh as MNREC, and was an associated college of University of Allahabad. On June 26, 2002 MNREC was transformed into Motilal National Institute of Technology (MNNIT) fully funded by Government of India. The Institute has been granted the status of Institution of National Importance w.e.f.15th Aug. 2007.

#### DEPARTMENT OF CIVIL ENGINEERING

The Institute had begun with offering Bachelor Degree Programmes in Civil Engineering. The Civil Engineering Department-offers a Bachelor of Technology and three regular post graduate programmes in Structural, Geotechnical, and Environmental Engineering. It also offers part-time course for in-service engineers in the above specializations. The Department is also recognized as QIP Centre for post graduate studies. Department also offers PhD Programme in various specializations of Civil Engineering. The course curriculum is up-to-date which cover both traditional and recent developments. It also provides research and consultancy services to government/non-government organizations.

#### REGISTRATION FEE AND PAYMENT

A nominal registration fee of Rs 500/- per participant is to be paid through a demand draft in favour of WDM-2014 MNNIT Allahabad before May 20, 2014 along with registration form.

