National Conference

or

"Disaster Mitigation & Management"

From

19th- 20th December 2023

REGISTRATION FORM

Name:	
Designation:	
Organization:	
Qualification:	
Address:	
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Contact No.:	
Email:	CSN/Ast/Mile
Bank Name:	
IFSC Code:	ACTUAL STATE
Trnx. No.:	Date:
Amount:	Mode:
Date:	Place:

Signature

Note: Registration must be made through online payment only.

- Account Name: Director NIT Raipur
- Account No.: 38027633250
- IFSC Code: **SBIN0002852**
- Bank Name: State Bank of India
- Branch Name: NIT Branch
- Address: G.E. Road, Raipur (C.G.) 492010

Online Registration form is available at: https://forms.gle/Vm1FTGgP2A48v8Jx8

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(Director, NIT Raipur)

PATRON

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[Dean (R&C), NIT Raipur]

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(Head, Civil Engineering, NIT Raipur)

CONFERENCE SECRETARY

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STUDENT COORDINATORS

Sandeep Soni
Pavan Kumar Thippa
Amit Kumar Shukla
Rishab Choubey
Upasana Ratre



National Conference
on
Disaster Mitigation &
Management
[NCDMM-2023]

December 19-20, 2023

Organized by



Department of Civil Engineering NIT Raipur GE Road, Raipur-492 010 Chhattisgarh

About the Institute

National Institute of Technology Raipur (formerly government engineering college Raipur), situated in the capital of a newly incepted state of Chhattisgarh, has proven to be "avant-grade' in the field of science and technology over past few decades in this region. With sweet memory of foundation ceremony by our president Hon'ble Dr. Rajendra Prasad on 14th September 1956. The institute started with two departments namely Metallurgical and Mining Engineering. Later the inauguration of the Institute building was done by our Prime Minister Hon'ble Pt. Jawahar Lal Nehru on 14th March 1963. From 1st December 2005, the institute has become the National Institute of Technology. The institute is 5 km from the Raipur railways station and 18 km from airport on NH-6, the Great Eastern Road.

About Department

The Civil Engineering Department offers B.Tech degree in Civil Engineering and M.Tech. degree in Civil Engineering with specializations in Water Resources Development & Irrigation Engineering and Structural Engineering. The Department has been offering the Ph.D. program in various specializations. The Department also encourages its students to engage in extracurricular and co-curricular activities, essential for the development, nurturing of team spirit, and the developing of organizational skills.

Vision: To be the foundation for creativity and innovation in Civil Engineering

Mission: M1:To provide students a comprehensive education that emphasizes on strong foundation in civil engineering fundamentals. M2:To create learning environment facilitated through involvement in activities imbibing sustained lifelong learning. M3: To inculcate professional ethics and human values for the sustainable development and benefit of society

About the conference

The conference aims at providing a platform for researchers, academicians, scholars, industrialist from the various parts of country to explore the vast developments and potential application of advanced technology in Disaster Mitigation & Management. The conference showcases keynote lectures from eminent researchers of vast experience. Department of Civil Engineering, National Institute of Technology – Raipur (CG) is organizing the National Conference on "Disaster Mitigation & Management" at NIT Raipur (CG).

Objectives

With this overarching mission, the conference has been designed to provide a platform for interaction among scientists, researchers, policy makers and practitioners to discuss the following issues for building resilience to disasters across various sectors of development and at all levels:

- Understanding risks of disasters, small and large, frequent and infrequent, sudden and slow onset, caused by natural or manmade hazards, as well as related environmental, technological and biological hazards
- Assessing social, economic and environmental vulnerabilities to disasters
- Highlighting underlying risks that may make disasters increasingly more complex
- Analyzing costs and benefits of investments for risk prevention and mitigation
- Examining effectiveness of existing standards for reducing risks of various disasters.

Theme/Scope

- Seismic hazard assessment
- Flood/ droughts assessment in rural and urban areas
- Vulnerability analysis and risk assessment
- Modelling and forecasting for both natural and man-made disasters.
- Rehabilitation projects, Emergency shelters
- Planning, policies, legislations
- Community preparedness, Capacity building
- Role of Corporate sector/NGOs/Other agencies
- Any other issue relevant to the conference objective's

Paper Submission Process

Abstract Submission:

Please submit the abstract relevant to the conference theme at ncdmm@nitrr.ac.in with following details:

- a) Title of the Paper
- b) Authors Details (Name, designation, address, Email ID of the corresponding author and contact no.)
- c) Abstract (not exceeding 150 words)
- The selected abstract will be informed for submission of extended abstract and registration fees through e-mail.
- 3. Registration is mandatory for the selected papers.

*Note: The best paper of every session will be awarded in closing function of the conference.

Registration fee

Registration fee includes conference kit containing one electronic copy of the conference proceedings. It also includes plenary, poster/oral sessions and lunch for the participants. Registration fees do not include accommodations & transportation expenses.

Class	Fee (INR)*
Individual delegates from Industry/ R&D Organization	Rs 1500/-
Individual delegates from Academic Institute	Rs 1000/-
Students/ Research Scholars	Rs 500/-

* Registration Fees is inclusive of GST.

Accommodation

Few accommodation are available on payment basis at NIT Raipur, depending upon the availability. Outstation participant can contact the organizers for booking of accommodation near NIT Raipur on payment basis.

Important Dates

Events	Dates
Abstract Submission	10 th November 2023
Notification of acceptance	15 th November 2023
Extended abstract submission	30 th November 2023
Registration deadline	30 th November 2023
Date of conference	19-20 December, 2023

Venue

The conference will be hosted by the Dept. of Civil Engineering NIT Raipur during 19-20 December 2023.

Contact details:

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