



International Conference on

Recent Developments in Civil Engineering (RDC-2022)

October 20-21, 2022

Organized By-Department of Civil Engineering, Motilal Nehru National Institute of Technology (MNNIT) Allahabad, Prayagraj-211004

In association with

Indian Concrete Institute (Prayagraj Centre) & Indian Geotechnical Society (Prayagraj Centre)

ABOUT MNNIT ALLAHABAD

Motilal Nehru National Institute of Technology (MNNIT) Allahabad, Prayagraj 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 National Institute of Technology fully funded by Government of India. The Institute has been granted the status of institution of national importance w.e.f. 15th August 2007.

ABOUT DEPARTMENT

The Department of Civil Engineering offers B. Tech., M. Tech., Doctoral programmes. Doctoral and M. Tech. programme is offered in Structure Engineering, Geotechnical Engineering Environmental Engineering and Transportation Engineering. The Department is also a recognized QIP (Quality Improvement Program) Centre for Post Graduate studies. Departmental laboratories are equipped with modern testing equipment's and others facilities. The Civil Engineering Department actively promotes and organized from time-to-time advance special course and as well as Summer Training programmes for academic and senior level officer from industry.

OBJECTIVE OF CONFERENCE

The aim of RDC-2022 is to provide a forum for academicians, engineers, scientists and practitioners from all around the world to exchange ideas and present the recent technological developments in the field of Civil Engineering. This conference provides opportunities for the delegates to establish business or research relations and to find partners for future collaboration

THRUST AREAS

Themes for RDC-2022 include, but are not limited, to the following:

Structural Engineering:

- Advanced structural materials
- Concrete technology
- Bridge engineering
- Construction management
- Building Information Modelling
- Construction Materials and Management
- Earthquake engineering
- Steel Structure
- Green building materials and technology

Transportation Engineering:

- Road and railway engineering
- Sustainable transportation
- Traffic engineering
- Transport infrastructure
- Transportation Safety
- Transportation Geotechnics

Geotechnical Engineering:

- Geotechnical, Geological and Geophysical Investigation
- Foundation Engineering
- Ground Improvement Techniques
- Geo-Environmental Engineering
- Soil Dynamics and Earthquake Geotechnical Engineering
- Geosynthetics Application
- Computational, Analytical and Numerical Modelling

Others:

- Environmental Engineering
- Water Resource Engineering
- Remote Sensing, GIS and Smart cities
- New technologies & methods in civil engineering
- AI & ML in Civil Engineering

ORGANIZING COMMITTEE

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Director, MNNIT Allahabad

Chairperson

Dr. P. K. Mehta
Professor & Head, CED

Convener

Prof. R. P. Tiwari
Prof. A. K. Sachan

Organizing Secretaries

Dr. Vijay Kumar
Dr. Anupam Rawat

CONTACT DETAILS

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Department of Civil Engineering
Motilal Nehru National Institute of
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Prayagraj – 211004 (U.P.), India

TECHNICAL PROGRAM COMMITTEE

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- Prof. Krishna R. Reddy, University of Illinois at Chicago.
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- Dr. Ishtiyah Ahmad, NIT Raipur, India
- Er. Anil Kumar Gupta, KEC, Katihar

REGISTRATION FEE

Delegates	Early bird	Regular
Delegates from Academics/Industries/Govt. Org.	INR 5500	INR 6000
Students/ Research Scholars	INR 4500	INR 5000
Foreign Delegates/Participants	USD 200	USD 250
Listener/ Accompanying Person	INR 2000	INR 2500

The registration fee is to be paid online through RTGS/NEFT/SWIFT/IMPS/any other mode in Account No.: 77660100023593 of **Bank of Baroda MNNIT Allahabad** (Branch Code: VJMNRE) IFSC Code: **BARB0VJMNRE**, For detail, please visit conference website: <http://mnnit.ac.in/rdc2022/>. Participants can also deposit registration fee through demand draft in favour of RDC-2022, payable at Prayagraj along with registration form.

PUBLICATION

Accepted abstracts will be published in conference proceedings with ISBN number. Selected submissions will be considered for publication in special/regular issues of **SCI/Scopus-indexed journals and book series**.

More journals to be included (visit the website for updates). Best Paper Awards and Best Poster Awards will also be presented.

IMPORTANT DATES

Acceptance Notification starts from	June 15, 2022
Early Registration	July 30, 2022
Regular Registration	August 30, 2022
Deadline for final paper submission	September 30, 2022
Conference Date	October 20-21, 2022

PAPER SUBMISSION

We welcome submissions on original research, reviews and case studies on topics related to the thrust areas of the conference. Refer to the conference website for a template. The extended abstract can be submitted through **EasyChair** link available on conference website:

VENUE & LOCATION

Conference will be held at MNNIT Allahabad. The Inaugural function and Keynote address will be held **MS Team** in online modes. For the presentation participants have to use MS Team platform.

SPONSORSHIP

The organizing committee request for support in the form of sponsorship from Govt. and private organizations for the success of this mega event.

Category	Sponsorship Amount
Platinum	Rs. 100000/-
Gold	Rs. 50000/-
Silver	Rs. 25000/-