

Introduction

The world has seen increasing growth in infrastructure development in the last decade. It is expected that in next five years huge amount of about Rs. 1,50,000 crore will be spent on the infrastructure development of the country. With such a huge investment in the infrastructure development, the role of geotechnical and civil engineers has become significantly more relevant. Therefore, it is very important to keep a pace with the recent trends and developments in the field of geotechnical engineering by the practicing engineers, students, researchers as well as academicians.

Theme of the Conference

This conference will provide a forum for academicians, researchers, practicing and consulting engineers working in the field of geotechnical engineering to meet and share new ideas, achievements and experiences. The recommendations of the conference will go a long way in acquainting the participants with latest trends and developments of the field. This programme will deal with recent advances in geotechnical engineering for infrastructure development.

Contents

- Structural and Construction Engineering
- Construction Management
- Computational and Finite Element Methods
- Design of RCC Structures
- Geosynthetics & Geofibres
- Structural Engineering
- Geoenvironmental engineering
- Geomatics and Transportation Engineering
- Surveying, Remote Sensing Applications and GIS
- Water Resources Engineering and Hydraulics Structures

Manuscript Preparation

The manuscript should be in camera-ready form and should not exceed four typed pages in 1 column format. Manuscript should contain a short running title with name of author and their affiliation, experimental result and discussions, conclusions and reference. Figures and tables are to be interposed in the text with captions.

Conference Chairman:

Dr. S.K.Tiwari

Associate Professor, Department of Civil Engineering
Malaviya National Institute of Technology Jaipur
Jaipur –302017 (Rajasthan)

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About MNIT Jaipur

Malaviya National Institute of Technology Jaipur is one of the NITs established in Jaipur known as Pink City. Institute was established as a joint venture of the Government of India and the Government of Rajasthan in 1963. MNIT campus spreads over 325 acres of lush green area in the central location of Jaipur city.

At present the Institute offers undergraduate and post graduate Courses (M.Tech. /M.Sc. & Ph.D) to about 5000 students in almost all leading fields of engineering, technology, management and sciences. The Institute has renowned faculty and labs with state of the art equipment. The institute is actively engaged in research, consultancy and developmental activities besides imparting regular teaching.

About Department of Civil Engineering

Civil engineering discipline was introduced, at Malaviya National Institute of Technology (then Malaviya Regional Engineering College), Jaipur, in 1965. At the beginning world class laboratories, especially material testing, hydraulics, survey, road material testing, and soil testing laboratories were developed. Later the department was split into two separate departments of Civil Engineering and Structural Engineering. The department offers a four year course leading to the Bachelor’s Degree in Civil Engineering. It also offers three full time and part time postgraduate courses. Majority of the graduates are well placed in India and abroad.

Eligibility

Bachelors/Masters/Research Scholars, Degree in Civil Engineering/Architecture, Agricultural Engineering & Mining. The program is beneficial for faculty members, research scholars, field engineers and consultants related with infrastructure developmental activities.

**Department of Civil Engineering
Malaviya National Institute of Technology
Jaipur**

REGISTRATION FORM

National Conference

on

**Recent Advances in Civil, Structural and
Geotechnical Engineering for
Infrastructure Development-17
(RACSGEID-2017)
(September 23-24, 2017)**

Name, Designation & Address of Applicant

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Phone (O & R) & Fax with STD Code

.....

Cell Phone _____

E-mail:

Address of Sponsoring Authority

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Details of registration fee -

Draft No Dt.....

For Rs. _____ is enclosed.

Date:

Signature of Sponsoring Authority with seal Signature of candidate

Registration Fee

Payments related to registration, are to be made through DD or electronic transfer, the details for which are:

Account Title: Registrar (ICC) MNIT Jaipur
Bank and Branch: ICICI Bank MNIT Branch Jaipur
Account Number: 676801081625
IFSC Code: ICIC0006768
Delegates from Industries : 800
Delegates from Academia : 500
Full time research scholars : 500
Attendees/Accompanying persons: 500
Delegates from abroad : \$100

Experts

Faculties from renowned institutes, experts and consultants from the reputed organizations will deliver the keynote lectures.

Important Dates

Submission of Extended abstracts: 01.09.2017
Intimation of abstract acceptance: 03.09.2017
Submission of full-length paper : 06.09.2017
Intimation of review comments of full paper: 10.09.2017
Submission of camera-ready paper: 20.09.2017
Last date of registration: 20.09.2017
Date of conference : 23.09.2017 & 24.09.2017

About Jaipur City

Jaipur is well known as Pink city and capital of Rajasthan. It is a famous heritage city with numerous places of tourist's interest. Jaipur is well connected by road, rail and air services. It is about 250 km from Delhi.

For all Correspondence

Interested person(s) should send the Nomination on the enclosed Performa along with the registration fee to:

Dr. S.K.Tiwari

Conference Chairman
Department of Civil Engineering
Malaviya National Institute of Technology
Jaipur – 302017
Phone: (0141) 2713218
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Brochure is available on institute web site

<http://www.mnit.ac.in>

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Director, MNIT Jaipur

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Malaviya National Institute of Technology Jaipur

ANNOUNCES

National Conference

on

Recent Advances in Civil, Structural and Geotechnical Engineering for Infrastructure Development-17 (RACSGEID-2017) (September 23-24, 2017)



Organized by

Department of Civil Engineering
Malaviya National Institute of Technology
Jaipur – 302017
In association with
Indian Geotechnical Society, Jaipur Chapter