

Technical Advisory Committee

National

Prof. D.Nagesh Kumar, IISC Bangalore
Prof. S K Jain, NIH, Roorkee
Prof. Rajesh Gupta, NIT Nagpur
Prof. K Srinivasa Raju, BITS Hyderabad
Prof. K. P. Sudheer, IIT Madras
Prof. J. Murali Krishnan, IIT Madras
Prof. Tom V. Mathew, IIT Bombay
Prof. Partha Chakraborty, IIT Kanpur
Prof. Yedla Sudhakar, IDIGR, Bombay
Prof. Mukhesh Khare, IIT Delhi

International

Prof. Irini Angelidaki, DTU Denmark
Prof. Venkatesh Marwade, Purdue University
Prof. Alfred Kalyanapu, Tennessee Tech
Prof. Sangam Shreshta, AIT
Prof. Athanassios Nikolaidis, AUT, Greece
Prof. Ram Pendyala, Arizona State University
Prof. Srinivas Peeta, Purdue University
Prof. Garrick E. Louis, University of Virginia
Dr. Olga Shuvaeva, Novosibirsk State University
Prof. Ing. André Niemann, University of Duisburg-Essen
Dr Lucia Rigamonti, Politecnico di Milano

About the Institute and Warangal

The National Institute of Technology (NIT), Warangal is the first in the chain of 31 NITs, Institutes of National Importance established by Act of Parliament. The first Prime Minister of Independent India, Late Pandit Jawaharlal Nehru, laid the foundation stone for this institute on October 10, 1959. The institute is well-known for its Research and Development, Industrial Consultancy, Continuing Education and Training programmes for teachers, professionals and industrial personnel. The institute entered its 60th year of the establishment on 10 October 2018. Year-long Diamond Jubilee Celebrations are planned. Warangal is known for its rich historical and cultural heritage. It is situated at a distance of 140 km from Hyderabad. Warangal is well connected by rail and road. National Institute of Technology, Warangal campus is 2 km away from Kazipet railway station and 12 km away from Warangal railway station.

Patron

Prof. N. V. Ramana Rao, Director National Institute of Technology, Warangal

Chairman

Prof. M. Chandrasekhar
Head of the Department

Organising Secretaries

Prof. N. V. Umamahesh
Dr. K. Venkata Reddy
Dr. Venkaiah Chowdary
Dr. P. Hari Prasad Reddy
Dr. S. Venkateswara Rao

Joint Secretaries

Dr. P. Venkateswara rao
Dr. S. Shankar
Dr. D. Ravi Prasad
Dr. Rakesh J Pillai

Treasurer

Prof. T.D. Gunneswara Rao

Organizing Committee

Prof. C.B Kameswara Rao
Prof. K V Jayakumar
Prof. P Anand Raj
Prof. D Ramaseshu
Prof. G Rajesh Kumar
Prof. CSRK Prasad
Prof. Deva Pratap
Prof. P Ratish Kumar
Prof. E. Venkata Rathnam
Prof. V. Ramanamurthy
Mr. V.N. Kameswara Rao
Mr. M. Sudhakar
Dr. P. Harikrishna
Dr. M. Heeralal
Dr. Arif Baig

Address for Correspondence

Organising Secretary

Department of Civil Engineering
National Institute of Technology Warangal
- 506 004, Telangana State, India. Phone:
+91-8332969241 Fax: +91-870-2459547
E-mail: itcsd2019@nitw.ac.in
Website: <http://cms.nitw.ac.in/conference/itcsd2019/>

International Conference on INNOVATIVE TRENDS IN CIVIL ENGINEERING FOR SUSTAINABLE DEVELOPMENT (ITCSD - 2019)

September 13-15, 2019



On the occasion of Diamond
Jubilee of
NIT Warangal

Call for Registration and Participation

Sponsored by
TEQIP III

Organized by

Department of Civil Engineering
National Institute of Technology
Warangal – 506 004, Telangana State
India



About the Department

The Department of Civil Engineering offers B.Tech programme in Civil Engineering, 7 M.Tech programmes and PhD programme. The Department is a recognized QIP centre since 1978. The Department has well established and well equipped laboratories. The Department has experienced faculty engaged in teaching, research, capacity building activities and industry extension services. Faculty members represent several policy making and professional bodies. The Department has liaison with reputed industries and R&D organizations.

Overview of the Conference

Civil Engineers are the builders of the nation. They provide basic infrastructure facilities needed for the society. While providing these basic infrastructure facilities, a civil engineer is concerned with four aspects, namely, Quality, Productivity, Safety and Economy (QPSE). There has been a noticeable change in the environment within which civil engineers carry out their work. There is a growing concern on the adverse consequences of the development activities. Global warming and climate change and their impacts on the various sectors of the society are also of major concern. In this changing environment the specifications for meeting the QPSE requirement are becoming more and more complicated.

A multitude of threats confront us in our effort to achieve sustainability. Civil engineers have always been looking for innovative tools and techniques for solving the challenging problems that they face during planning, analysis, design and construction of civil engineering structures. This conference is aimed to provide a forum to all Civil Engineers to deliberate on the innovative tools and techniques that are needed to face the challenge of sustainable development.

Thematic Areas

Water and Wastewater Treatment
Solid and Hazardous Waste Management
Air Pollution and Control
Sustainable Water Resources Management
Impact of Climate Change
Urban Water Management
Performance of Concrete Making Materials
Advances in Structural Analysis
Structural Dynamics
Earthquake Engineering
Sustainable Construction Materials
Rehabilitation of Structures
Sustainable Transportation
Urban Transportation Planning and Management
Traffic Engineering and Safety
Pavement Engineering
Geospatial Technologies
Geo-design

Call for abstracts

Authors should submit an extended abstract of their original, unpublished work in the template given on the website. The abstract must be mailed to itcsd2019@nitw.ac.in

Important Dates:

Abstract Submission: 31st March, 2019
Acceptance of Abstract: 15th April, 2019
Full paper submission: 31st May, 2019
Early bird Registration: 15th June, 2019

All the abstracts accepted after peer review from registered participants will be published in the conference proceedings with ISBN number. Selected papers of the conference will be published in the SCI / Scopus indexed Journals.

Conference Language

The conference presentations and deliberations will be in English

Registration: For registration, please send the filled-in registration form along with payment to the Organizing Secretary. The registration fee details are given below.

At least one author should register per paper. Conference registration fee includes kit, proceedings and admission to all technical sessions, lunch, conference dinner, tea/coffee and snacks. It does not include accommodation. Accommodation details, list of nearby Hotels and their tariff will be updated on the conference website.

Category	Early bird registration		Regular registration	
	Indian (INR)	Others (USD)	Indian (INR)	Others (USD)
Academia and R&D centers	2500	200	3000	250
Industry delegates	4000	250	5000	300
PG & Research Scholars	1500	100	2000	150
Accompanying /Non-presenting Persons	1500	100	2000	150

Registration fee along with the accommodation fee (if required) may be sent in the form of DD in favor of Organising Secretary-ITCSD-2019 payable at Warangal or remitted through On-line / NEFT to the below mentioned Bank Account.

Account Name	Organising Secretary – ITCSD-2019
Account No.	38203820206
Bank	State Bank of India
Branch	REC Warangal (NIT Campus)
Branch Code	20149
IFSC	SBIN0020149
MICR Code	506002030
SWIFT Code	SBININBBH14