

# 6<sup>th</sup> INDIAN YOUNG GEOTECHNICAL ENGINEERS CONFERENCE

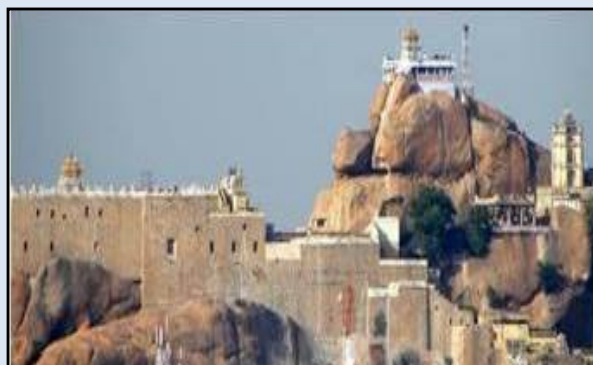
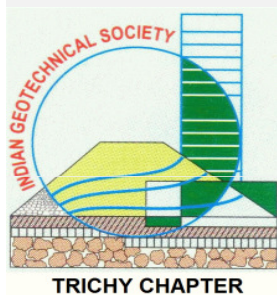
10 - 11 March 2017, NIT Trichy, India

## 6IYGEC

BIENNIAL CONFERENCE OF  
INDIAN GEOTECHNICAL SOCIETY

*Organized by*  
**NATIONAL INSTITUTE OF TECHNOLOGY  
TIRUCHIRAPPALLI**

**&  
INDIAN GEOTECHNICAL SOCIETY  
TRICHY CHAPTER**



## INVITATION

Indian Geotechnical Society, Trichy Chapter and National Institute of Technology, Tiruchirappalli, extends a hearty invitation to the Young Geotechnical Engineers in the country to participate in the Sixth Indian Young Geotechnical Engineers Conference (6IYGEC-2017) to be held at NIT Trichy, during 10 – 11 March 2017.

This conference will provide a platform to the young practicing engineers, research scholars and post graduate students working in the field of geotechnical engineering, to share their practical knowledge, research findings and to receive suggestions from the fellow geotechnical experts.

## CALL FOR PAPERS

Abstracts are invited from Young Geotechnical Engineers of age below 35 years as on 31-03-2017 (age proof required) for the 6<sup>th</sup> Indian Young Geotechnical Engineers Conference in one of the following themes:

- 1) Foundation Engineering
- 2) Earth and Water Retaining Structures
- 3) Rock Mechanics & Rock Engineering
- 4) Ground Improvement Techniques
- 5) Geosynthetics & Natural Fibers
- 6) Geo-Environmental Engineering
- 7) Transportation Geotechniques
- 8) Slope Stability & Landslides
- 9) Soil Dynamics and Earthquake Engineering
- 10) Geotechnical, Geological and Geophysical Investigations
- 11) Computational Geomechanics
- 12) Deep Excavation and Underground Structure
- 13) Instrumentation and Monitoring in Geotechnics
- 14) Offshore Geotechnical Engineering
- 15) Remote Sensing and GIS in Geotechnical Engineering

Abstracts of research paper not exceeding 300 Words shall be sent by e-mail to [6iygec@gmail.com](mailto:6iygec@gmail.com) on or before 20<sup>th</sup> December 2016. The papers may have joint authorship with a senior; however the same has to be presented by only the young engineer.

## IMPORTANT DATES

Last date for accepting abstracts	20 <sup>th</sup> December 2016
Intimation of accepted abstracts	25 <sup>th</sup> December 2016
Last date for full paper submission	31 <sup>th</sup> January 2017
Intimation of full paper acceptance	10 <sup>th</sup> February 2017
Last date for registration	25 <sup>th</sup> February 2017
Date of Conference	10 – 11 March 2017

## REGISTRATION

	IGS Member	Non IGS	Industry
Author/Co-Author/ Student below 35 years old	Rs.500	Rs.750	Rs.1000
Other Delegates (Above 35 years old)	Rs.1000	Rs.1250	Rs.2500

Registration entitles session attendance, exhibit attendance, conference proceedings, refreshments, tea breaks, lunches and conference kit containing registration materials and handouts. separate registration is required for multiple papers submitted by single author.

Registration fee shall be made in the form of DD or Multicity Cheque drawn in favour of “**IGS Trichy chapter**” payable at Tiruchirappalli.

Registration starts from 5<sup>th</sup> January 2017.

## ACCOMMODATION

Free accommodation in the hostels of NIT Trichy will be provided on request for the presenting author of the paper only.

Limited accommodation on payable basis will be made available for others on request.

## PRIZES AND AWARDS

- Best paper prizes based on the presentation will be given to the young presenting authors.
- All the papers registered after acceptance will be considered for the IGS-Ahmedabad Chapter YGE Award (Biennial award presented in the even years for Best Paper published during immediate past Indian YGE Conference)

## SPONSORSHIP

Category	Sponsorship Amount	Free Delegates
Platinum	Contact Conference Secretariat	
Diamond	Rs.1,00,000	3
Gold	Rs.75,000	2
Silver	Rs.50,000	2
Bronze	Rs.25,000	1

All Sponsor categories will have one exhibition stall, specified number of free delegates and food coupon for one stall attendant. Top sponsor category may have additional privilege of corporate presentation, logo in main banners and individual banners. All the sponsors will be allowed to place one promotional material in the conference kit.

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## TIRUCHIRAPPALLI

The historical city of Tiruchirappalli, popularly known as Tiruchi or Trichy, situated on the banks of the river Cauvery. Trichy is the fourth largest city in Tamil Nadu. Trichy has several beautiful temples, churches and a large number of scenic spots. The most famous landmark of this bustling town is the Rockfort Temple, a spectacular monument perched on a massive rocky outcrop which rises abruptly from the plain to tower over the old city. It is reached by the flight of steep steps cut into the rock and from its summit you get a fantastic view of the town plus its other main landmark, Sri Ranganatha Swami Temple (Srirangam). Shrouded in a haze of coconut palms away to the north, Sri Ranganatha Swami temple is one of the largest and most interesting temple complexes in India, built on an island in the middle of Cauvery river and covering a staggering 2.5 square kilometers. There is also another huge temple complex near by the Jambukeshwara Temple.

## IGS TRICHY CHAPTER

IGS Trichy chapter was inaugurated on 14th February 2014, with an objective to provide common forum for academicians, research workers, designers, construction engineers, equipment manufacturers and others interested in geotechnical activities in promoting cooperation among them for advancement and dissemination of knowledge in Geotechnical Engineering and allied fields and their practical application. The chapter has organized many workshops, short term courses and conferences in a short duration of time. Now the Indian Geotechnical Society has entrusted IGS Trichy chapter for conducting the 6<sup>th</sup> Indian Young Geotechnical Engineers Conference (6IYGEC). The organizing committee of the 6IYGEC works towards successful conduct of the conference.

## NIT TRICHY

The National Institute of Technology (formerly known as Regional Engineering College) Tiruchirappalli, is a deemed university under the control of Ministry of Human Resource Development, Government of India. It was established in the year 1964 with a view to catering to the needs of manpower in technology for the country. It is situated in the heart of Tamil Nadu on the banks of river Cauvery. The Institution offers Under Graduate Courses in ten branches and Post Graduate Courses in twenty one disciplines of Science, Engineering & Technology besides MS, Ph.D. in all the departments.

