

About the Venue

The conference will take place at the J N Tata Auditorium of Indian Institute of Science (IISc), Bengaluru, India. IISc is a premier institution of higher learning in the country and is well known world over for its academic contributions. IISc celebrated its centenary during 2008-2009. The institute is situated at northern part of Bengaluru in a sprawling campus of 420 acres. It is well known for its flora with thousands of varieties of trees, plants and flowers.

Bengaluru, situated at about 900 m above sea level, is known for its salubrious climate and greenery and is popularly known as the Garden City of India. It is the fastest growing city in Asia and is a hub for high technology industries. Weather in the month of December is expected to be pleasant in Bengaluru. The maximum day temperature can be 27°C and night temperature can be 15°C.

Bengaluru, is connected by air, rail and road to all major cities of the country and has direct international connections to many cities worldwide. Some of the many interesting destinations in and around Bengaluru are – Nandi Hills, Mysore, Hampi, Belur, Halebidu, Coorg, Shravanabelagola, Bijapur, Badami, Pattadakal, Aihole, Sringeri and Jog falls.

Conference Themes

- Characterization of Geomaterials and Physical modelling
- Foundations
- Slope stability and Landslides
- Retaining structures, Dams and Embankments
- Sustainability and Geoenvironmental engineering
- Soil dynamics and Earthquake geotechnical engineering

- Rock Engineering, Tunnelling and Underground structures
- Problematic Soils and Ground Improvement
- Transportation geotechnics
- Computational, Analytical and Numerical modelling
- Forensic geotechnical engineering and Case studies
- Geotechnical Engineering Education and Codal practice

Key Dates

Abstract submission: 15 April 2018

Intimation of abstract acceptance: 15 May 2018

Submission of full-length papers: 15 July 2018

Intimation of full-length paper acceptance: 16 August 2018

Submission of camera ready papers: 30 September 2018

Registration of accepted papers: 31 October 2018

Conference: 13-15 December 2018

Registration Fees

Delegate category	Up to 31st Oct 2018 (INR)	After 31st Oct 2018 (INR)	Foreign delegate (USD)
IGS member	6000	7000	300
Non-IGS member	7000	8000	350
SAARC country delegate	7000	8000	-
Student/ Senior citizen/ Accompanying person	3000	3500	200

Pre-Conference Workshops:

ISSMGE Technical Committee on Soil Structure Interaction and Retaining Walls (TC -207) Workshop on 12th December 2018

Visit conference website: www.igc2018.com

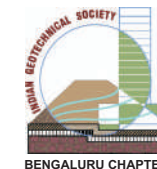
IGC 2018

Indian Geotechnical Conference 2018

Conference: 13-15 December 2018



Organized by



INDIAN GEOTECHNICAL SOCIETY, Bengaluru Chapter

and



Department of Civil Engineering
INDIAN INSTITUTE OF SCIENCE, Bengaluru



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ABOUT THE CONFERENCE

Indian Geotechnical Society (IGS) was established in the year 1948. The aim of the Society is to promote co-operation among the engineers and scientists for the advancement and dissemination of knowledge in the field of Geotechnical Engineering. Indian Geotechnical Conference (IGC) is the annual conference of the Society and an eagerly awaited event looked forward by its members and the geotechnical community as a whole. IGC-2008 at Bangalore was a Grand Finale to the Diamond Jubilee celebrations of IGS. IGC-2018 will be a special event since it coincides with the Platinum Jubilee Celebrations of IGS (70th year).

HISTORY OF IGS BENGALURU CHAPTER

Indian Geotechnical Society Bengaluru Chapter has a long history of having started as The Mysore Centre of Soil Mechanics and Foundation Engineering at UVCE, Bengaluru University in 1964. With advent of time, the above Centre was renamed as Karnataka Geotechnical Centre (KGC) Bengaluru and became a local chapter of Indian Geotechnical Society (IGS). The Chapter earned great recognition in the field of Geotechnical Engineering nurtured by the outstanding commitment to the society and profession by several of its esteemed members. Several members of the Chapter have served the national body (IGS) as presidents and executive committee members and delivered IGS annual lectures. IGS Bengaluru Chapter hosted the Asian Regional Conference (ARC) in 1975 and Indian Geotechnical conferences (IGC) in 1961, 1975, 1987, 1995 and 2008, Asian International Young Geotechnical Engineers Conference (AYGEC) 2008, International Seminar on Forensic Geotechnical Engineering in 2013, International Conference on Soil and Environment and International Conference on Forensic Geotechnical Engineering in 2016. The Chapter organizes B.K. Ramiah Memorial Lecture annually as a mark of respect to its founder. The Chapter also holds T.S. Nagaraj Memorial Lecture bi-annually and many other technical activities.

