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INDIAN GEOTECHNICAL Prof. Subhadeep Banerjee CONFERENCE 2026 IIT Madras



Organized by IGS Chennai Chapter in Association with IIT Madras, Chennai and College of Engineering Guindy, Anna University, Chennai







Contact

Joint Organizing Secretary Indian Geotechnical Conference, IGC-2026

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About the Organizers

Indian Geotechnical Society-Chennai Chapter

The Madras Chapter of the Indian Geotechnical Society (IGS) was established in 1987 and later renamed the IGS Chennai Chapter. Since its inception, the Chapter has been active, regularly organizing seminars, workshops, and invited lectures to promote knowledge exchange and professional development in geotechnical engineering. For its outstanding performance, the Chapter has received the Best Chapter Award three times. It has a rich legacy of hosting major national and international events, including Indian Geotechnical Conferences (IGC) in 1996 (Anna University) and 2006, 2016 (IIT Madras). The 4th and 8th Indian Young Geotechnical Engineers Conferences (4IYGEC 2013 & 8IYGEC 2021) is hosted by the chapter at IIT Madras. Chapter also organised the Sixth International Symposium on Disaster Mitigation in Special Geoenvironmental Conditions (6IGS-Chennai 2015), organized in association with IIT Madras and with the support of Asian Technical Committee on Geotechnology for Natural Hazards (ATC-3) of ISSMGE. The first International Symposium on Geotechnical Aspects of Heritage Structures (SGHS 2019), a pioneering initiative to address geotechnical challenges and solutions in the preservation of historical sites. In 2024, the Chapter hosted the 1st Women Indian Geotechnical Conference (WIGC-2024), a first-of-its-kind event celebrating and recognizing the contributions of women to the geotechnical community.

Indian Institute of Technology Madras (IIT Madras), Chennai

The Indian Institute of Technology Madras (www.iitm.ac.in) ranked #1 in the National Institutional Ranking Framework (NIRF), is one of India's premier institutions for higher technological education, research, and innovation. Established in 1959, IIT Madras is a fully residential institute, home to 650+ faculty members, more than 10,000+ students, and 700+ administrative and supporting staff. The institute is located on a beautiful 250-hectare wooded campus, providing a serene environment conducive to academic excellence. Over the decades, IIT Madras has emerged as a national leader in teaching, research, and industrial consultancy, making significant contributions to science. engineering, and technology development.

College of Engineering, Guindy -**Anna University**

The College of Engineering, Guindy (CEG), located in Chennai, is one of the oldest engineering and technical institutions in India. It was established in 1794 as a Survey School, evolved into a Civil Engineering School in 1858, and was renamed the College of Engineering in 1861 under Madras University with the introduction of the Mechanical Engineering program. Today, CEG is one of the four constituent colleges of Anna University, which was established in 1978 as a unitary university. Since December 2001, Anna University has transformed into a large, renowned affiliated university, incorporating: 500+ self-financing engineering colleges, six government colleges, and three government-aided engineering colleges, spread across Tamil Nadu, making it a major hub for undergraduate and post graduate engineering education in India.





Conference Sub-Themes

- Geotechnical Investigation, Laboratory and Field Testing
- Foundation Engineering and Earth-retaining
- Geosynthetics and Reinforced Soil Structures
- **Ground Improvement**
- AI-ML Applications in Geotechnical Engineering
- Case Studies in Geotechnical Engineering
- Slope Stability and Landslides
- Uncertainties, Risk and Reliability in **Geotechnical Engineering**
- Soil Dynamics and Earthquake Engineering
- Offshore Geotechnical Engineering
- Computational Geomechanics and Numerical Modelling
- Rock mechanics, Tunnelling and Underground Structures
- Transportation Geotechnics
- Geo-environmental Engineering and Unsaturated soil

[Selected papers will be published in Springer conference proceedings 🖆 Springer



Important Dates

Last date for abstract submission	15.03.2020
Intimation of abstract acceptance	15.05.2026
Last date for full paper submission	15.07.2026
Intimation of full paper acceptance	15.09.2026
Submission of camera-ready paper	30.09.2020
Last date for registration	15.10.2026
	Intimation of abstract acceptance Last date for full paper submission Intimation of full paper acceptance Submission of camera-ready paper

Registration Details

Delegation Category	Upto 31st Oct.2026 (INR)	After 31st Oct. 2026 (INR)
IGS Member	9,000	10,000
Non-IGS member	10,000	11,000
Senior Citizens	4,500	4,500
Spouse	4,000	4,000
Students / Research Scholars	4,000	4,000

Sponsorship Details

Sponsorship	Fee (INR Lakhs)	Number of Free Delegates	Exhibition Space
Diamond	15	8	✓
Platinum	10	6	√
Gold	5	4	-
Silver	2	3	-
Bronze	1	2	-
Supporters	0.5	1	-
Well wishers	0.25	-	-

