7th INTERNATIONAL CONFERENCE ON Environmental Geotechnology, Recycled Waste Materials and Sustainable Engineering



EGRWSE-2026

October 22-25, 2026 Department of Civil Engineering Sardar Vallabhbhai National Institute of Technology, Surat, Gujarat, India



CONFERENCE CHAIRS

Krishna R. Reddy, Professor & Director, Sustainable Engineering Research Laboratory, Department of Civil, Materials and Environmental Engineering, University of Illinois Chicago, USA. Arvind K. Agnihotri, Professor and Head, Department of Civil

Engineering, NIT Jalandhar, India.

Chandresh H. Solanki, Professor, Department of Civil Engineering, Sardar Vallabhbai National Institute of Technology, Surat, Gujarat, India & Chairman-Indian Geotechnical Society, Surat Chapter.

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Organized by



Department of Civil Engineering Sardar Vallabhbhai National Institute of Technology, Surat – 395007, Gujarat, India www.svnit.ac.in

Indian Geotechnical Society, Surat Chapter Surat, Gujarat, India



SURAT CHAPTER



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About SVNIT, Surat, India

The Sardar Vallabhbhai National Institute of Technology, Surat one of India's premier technical institutions, established in 1961. It holds the status of an Institute of National Importance and is renowned for its strong academic curriculum, research contributions, and industry collaborations. SVNIT offers undergraduate degree in 12 programmes, postgraduate degree in 21 programmes including 3 five-year integrated M.Sc. degree programs along with an MBA in Business Analytics, and doctoral (Ph.D.) programs in various engineering, science, and technology fields. The institute fosters innovation and technical excellence, making it a preferred choice for aspiring engineers and researchers.

About IGS Surat Chapter

The IGS Surat chapter is one of the oldest chapters in India. The members are from engineering institutes and many professional organizations. The members of the chapters have organized and participated in several national and international events. The IGS Surat chapter has organized IGC 1982, 1991 and 2019 and several Workshops, Seminars, Training programmes and Webinars. Prof. Chandresh Solanki is the current Chairman, Er. Sanjeev Agarwal is the Vice-Chairman and Er. Nehal Desai the Secretary of the chapter.

About University of Illinois Chicago, USA

University of Illinois Chicago (UIC), USA. Located in the heart of one of the world's great cities, UIC is a vital part of the educational, technological, and cultural fabric of the region. In particular, the Sustainable Engineering Research Laboratory (SERL) and the Geotechnical and Geoenvironmental Engineering Laboratory (GAGEL) at UIC are focused on addressing the emerging challenges in the development of sustainable and resilient civil infrastructure and safeguarding the earth and environment by integrating the knowledge from emerging areas of sustainability, resiliency, infrastructure, water, energy, and environment. The research at SERL and GAGEL has continually demonstrated a high level of technical excellence and quality through the development of innovative and practical solutions to the real-world problems.

About NIT Jalandhar, Punjab, India

National Institute of Technology (NIT) Jalandhar was established in the year 1987 and attained the status of National Institute of Technology on October 17, 2002. As NIT, the Institute has a responsibility of providing high quality technical education in Engineering and Technology to produce competent technical manpower for the country. The Institute has signed Memorandum of Understanding (MoU) with many prestigious institutes such as Ecole Centrale de Lille, France, University of Johannesburg, South Africa, the University of Bolten, UK, and the University of South Alabama, USA, for the mutual academic exchange program and further strengthening of the academics and research.

About the Conference

Environmental Geotechnology, Recycled Waste Materials and Sustainable Engineering (EGRWSE) is an annual conference organized since 2018 at renowned research centres such as NIT at Jalandhar (India) in 2018 and 2023: UIC. Chicago, USA in 2019. Dokuz Evlul University. Turkey, in 2022: Warsaw University of Life Sciences, Poland, in 2024; University of Vigo, Spain, in 2025. These conferences were highly successful events covering cutting-edge research in environmental geotechnics, sustainable engineering, use of recycled materials in infrastructure, and presentation of modern technologies implemented for sustainable development in construction, renewable energy, and environmental engineering. All engineering fields should incorporate sustainability into their practice for an improved quality of life. The necessity for environment-friendly technologies in the future will require the expertise of engineers. Therefore, the UNESCO Engineering Initiative (UEI) is working with partners to develop engineering curricula that incorporate sustainability as an overarching theme. EGRWSE-2026 marks the 7th edition of this global conference which will refer to the current problems of civilization related to climate change and will focus on sustainable engineering, and implementing the Sustainable Development Goals. The conference will also discuss research on the use of recycled materials in construction following the demands of a circular economy.

Conference Themes

- Solid Waste and Circular Economy
- Geoenvironmental Pollution Control
- Sustainable Geo-Infrastructure
- Geotechnics for Renewable Energy
- Environmental Geotechnics for Climate Change
- Sustainable and Resilient Practices
- Biotechnologies/Nature-Based Solutions
- Advances in Geotechnical and Geoenvironmental Testing and Monitoring
- Geosynthetics for Sustainability
- Sustainable Ground Improvement Techniques
- Education/Teaching

Call for Abstracts

Academicians, researchers and practicing professionals are invited to submit abstracts on the conference themes.

Abstract submission:

https://meteor.springer.com/EGRWSE2026

Abstract Submission Process:

https://egrwse2026.com/abstract-submit

Upon the acceptance of abstracts, the authors should submit full papers, which will be peer reviewed and selected papers, after Springer's quality check, shall be published by Springer as a book volume.

| Important Deadlines (Tentative Dates) | | | | |
|---------------------------------------|---------------------------------|--|--|--|
| Abstract Submission | 1 st October, 2025 | | | |
| Decision on Abstract by | 15 th October, 2025 | | | |
| Full Paper Submission | 31 st December, 2025 | | | |
| Decision on Full Paper | 15 th March, 2026 | | | |
| Submission of Camera Ready | 30 th April, 2026 | | | |
| Paper | | | | |
| Early Bird Registration | 31 st May, 2026 | | | |
| Regular Registration | 30 th July, 2026 | | | |

| Registration Fee | | | | | |
|------------------|-----------|----------|-----------|----------|--|
| Registration | Indian | | Foreign | | |
| | Delegates | Students | Delegates | Students | |
| Early Bird | ₹9,500 | ₹5,500 | \$200 | \$150 | |
| Regular | ₹11,000 | ₹6.500 | \$250 | \$200 | |
| Spouse | ₹6,000 | | \$150 | | |

Note: An additional fee of INR 1500 (for Indian delegates) / USD 25 (for foreign delegates) is applicable for the technical visit to the Statue of Unity, Ekta Nagar, Gujarat. For further details, please visit the official website.

Accommodation

A list of nearby hotels in the city will be communicated on the conference website. Please note that the accommodation is not included in the conference fee and the delegates are responsible for their own accommodation.

Conference Venue

SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHGNOLOGY, SURAT, GUJARAT, INDIA.



Additional Information

For information updates see: <u>www.egrwse2026.com</u> For general enquiries: contact@egrwse2026.com

Places to Visit Near Surat (Distance from SVNIT, Surat)

- 1. Akshardham Mandir, Surat, Gujarat 12 km
- 2. Statue of Unity, Ekta Nagar, Gujarat 158 km
- 3. Surat Fort, Surat, Gujarat 5.5 km
- 4. Sarthana Nature Park, Surat, Gujarat 16.5 km
- 5. Suvali Beach, Surat, Gujarat 21 km
- 6. Tithal Beach, Valsad, Gujarat 101 km
- 7. National Salt Satyagraha Memorial, & Dandi Beach Navsari, Gujarat – 58.2 km
- 8. Akshardham Temple, Gandhinagar, Gujarat 301 km
- 9. Daman (Union Territory of India) 130km