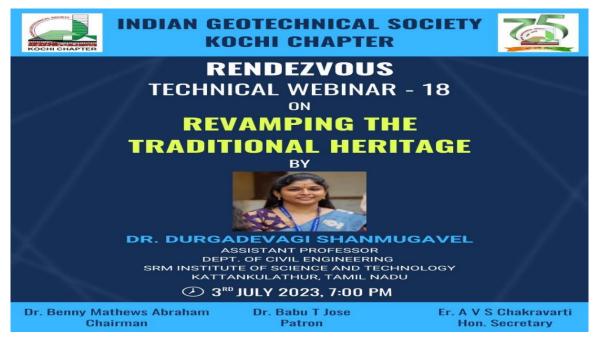
## **ACTIVITY REPORT - 04**

# IGS Activity update from 1st July 2023 to 30th September 2023

Attended the technical webinar Rendezvous 2.0, organized by IGS Kochi chapter on "Revamping the traditional heritage" by Dr. Durgadevagi Shanmugavel, Assistant Professor, Dept. of Civil Engineering, SRM Institute of Science and Technology 3rd July 2023 at 7.00pm.



Visited plots in Delhi for purchasing land for IGS House along with Dr. A.P Singh, Hon. Secretary IGS and Dr. Abhay Gupta, Member SC16 – Infrastructure committee on 4<sup>th</sup> July 2023.



Attended 5 day ISSMGE TC -216 Workshop on "Advancements in Geotechnical and Foundation Engineering for difficult ground conditions" organized by IGS Srinagar Chapter at NIT Srinagar held during 26<sup>th</sup> to 30<sup>th</sup> July 2023. Congratulations to the IGS Srinagar team led by Prof. B.A Mir and Prof. F.A Mir.









Five Day ISSMGE TC-216 Workshop on "Advancements in Geotechnical and Foundation Engineering for Difficult Ground Conditions (AGFEDGC-2023)"

26-30 July 2023

#### Organized by Department of Civil Engineering, NIT Srinagar



PATRON Prof. (Dr.) Sudhakar Yedla Director, NIT Srinagar



CHAIRMAN Prof. (Dr) A Q Dar Head, CED, NIT Srinagar



GUEST OF HONOUR Dr. Anil Joseph President, IGS, New Delhi



GUEST OF HONOUR Prof. (Dr) Barkat Hussain Chairman, IGS Srinagar



GUEST OF HONOUR Prof. F. A. Mir Vice Chairman, IGS Srinagar



CONVENOR Prof (Dr.) B. A. Mir Hon, Sec. IGS Srings



Scan to join the Workshop

Coordinators

Dr. Rajesh P. Shukla Dr. Majid Hussain Dr. Ritesh S. Ingale Dr. Falak Zahoor



















Attended National Seminar titled "Geotechnics- Recent Advancement in Research and Practice" organized by IGS-Kolkata Chapter during 4<sup>th</sup> to 5<sup>th</sup> August 2023 at Jadavpur University along with Dr. A.P Singh, Hon. Secretary. Congratulations to the team led by Prof. J. J. Mandal: Chairman, Dr. Abhijit Saha: Co-chairman, Er. Sudip Nath: Org. Secretary and Prof. Supriya Pal: Jt. Org. Secretary for conducting the seminar.



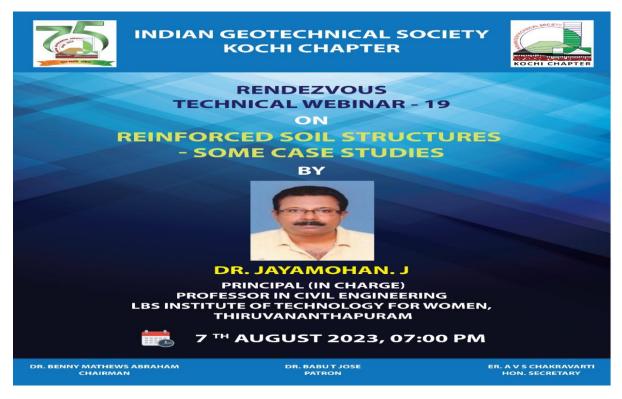




Met Er. Partha Gangopadhya, National President of Indian Concrete Institute and team on 4<sup>th</sup> August 2023 for organizing a national event in collaboration with IGS and ICI in the near future. Thanks to Prof Kaushik Bandyopadhyay for coordinating the meeting.



Attended the technical webinar Rendezvous 2.0 organized by IGS Kochi chapter on "Reinforced Soil Structures – Some case Studies" by Dr. Jaymohan J, Vice Professor and Principal (Incharge), LBS Institute of Technology for Women, Thiruvananthapuram on 7<sup>th</sup> August 2023 at 7.00pm.



Attended 17th Asian Regional Conference organized by Kazakhstan Geotechnical Society (KGS) held at Hotel Hilton, Astana during 14th to 18th August 2023. The main theme of the conference was "Smart Geotechnics for Smart Societies". About 600 delegates from various geotechnical societies under ISSMGE from across the world attended the Conference. From India, 43 papers were submitted and 28 delegates from India attended the conference.



Attended ISSMGE Council Meeting at Nazarbayev University Astana on 13th August 2023.





Attended meeting of South Asian Association of Geotechnical Society held at Hotel Hilton, Astana on  $14^{\rm th}$  August 2023.



Independence day gathering at Hotel Hilton, Astana  $17^{\rm th}$  ARC venue with Indian delegate team on  $15^{\rm th}$  August 2023.



Chaired Special Lecture delivered by Prof. E.C Shin, Incheon University, Korea on 15<sup>th</sup> August 2023.





Conducted meeting with ISSMGE Membership Development Committee for improving membership from India on  $15^{th}$  August 2023.



Attended ISSMGE Asian Council meeting and bid for 1st Geotech Asia conference 2025 on 15<sup>th</sup> August 2023.



Happy to inform you all that India had won the bid for hosting the 1st Geotech Asia to be held in 2025 in the Asian Council Meeting held at Astana, Kazhakstan. The idea of starting Geotech Asia was proposed and won with 18-3 voting of the member countries present. After India's

presentation for 1st Geotech Asia, all the other three contestants, Thailand, Iran and Pakistan agreed not to challenge India for 1st Geotech Asia. After the 1st Geotech Asia was awarded to India, India withdrew from 18th ARC contest and the voting was carried out. For the 18th ARC Thailand got 13 votes, Iran got 8 votes and Pakistan 3 votes. 1st Geotech Asia will be held in Mumbai, India in 2025 and 18th ARC will be held in Thailand in 2027. Request all your support to host the mega event in Mumbai in 2025.

Attended First meeting of Advisory Committee of 1st Geotech Asia 2025 held at Hotel Hilton, Astana along with past Vice Presidents on 16<sup>th</sup> August 2023.



Attended the Gala dinner with conference delegates at Wyndham Garden Astana Hotel on 16<sup>th</sup> August 2023.



Delivered Special Lecture on "Engineering Challenges behind Demolition of High Rise Structures by delayed detonation technique" on 17<sup>th</sup> August 2023.

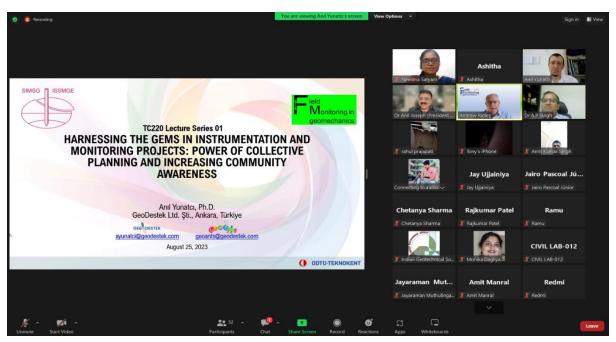


Indian team welcomed all delegates to the 1st Geotech Asia in 2025 during the closing ceremony of 17 ARC at Astana, Kazakhstan.





Attended the 1<sup>st</sup> lecture organized by TC220 "Field monitoring in Geomechanics" lecture series on 25<sup>th</sup> August 2023. The lecture was delivered by Dr. Anil Yunatci on "Harnessing the Gems in Instrumentation and Monitoring Projects: Power off Collective Planning and Increasing Community Awareness". Thanks to Dr. Neelima Satyam for initiating and co-ordinating the monthly webinar series as curtain raiser for 12<sup>th</sup> International Symposium on Field Monitoring and Geomechanics which will be held at IIT Indore in 2026.



Met Dr. R.K Bhandari sir along with Dr. A.P Singh, Hon. Secretary on 31<sup>st</sup> August 2023 at Delhi and had discussions regarding bidding for International Symposium on Landslides to be held in 2028.



On 1<sup>st</sup> September 2023, conducted meeting at office of Bureau of Indian Standards along with Shri Sanjay Pant, Dy Director General (Standardization-II) and team along with Dr. A.P Singh, Hon. Secretary for ensuring active representation from IGS in the revision and formulation of IS Codes connected with Geotechnical Engineering and also ensuring adequate representation of IGS in the committee for revision of National Building Code.



Attended lecture on Demolition of buildings and Pile foundations organized by IGS students chapter at Jamia Millia Islamia Central University, Delhi on 1<sup>st</sup> September 2023. Congratulations to Ms. Aarti Bhargava, Chairperson and Dr. Manna, Co-chairperson for organizing the lecture.



DR. ANIL JOSEPH
President
(IGS)

MS. AARTI BHARGAVA Chairperson (IGS DC) **DR. MANNA** Co-Chairperson (IGS DC)

Discover and learn about new modern technique

FRI **DAY**  SEPT O1

**02** PM

**VENUE: FET AUDITORIUM** 





The 52<sup>nd</sup> Chapter of IGS was inaugurated at Ujjain Engineering College on 5<sup>th</sup> September 2023. Appreciation to Dr. Neelima Satyam for the efforts put for the formation of the new IGS Chapter. I wish all the very best to the team led by Dr Raghvendra Singh for the chapter's future endeavors.







Attended "MAHAFEST" a national event, organized by IGS Pune Chapter along with 4 local chapters of Maharashtra as part of celebrations being organized for 75 glorious years of establishment of IGS. The event was held during 12-13th September, 2023 at MIT World Peace University at Pune. Congratulations to the team led by Dr. Dasaka S. Murty, Er. Vikas Patil, Er. Ramesh Kulkarni and all the local chapters of IGS Maharashtra for conducting such a well-organized event.



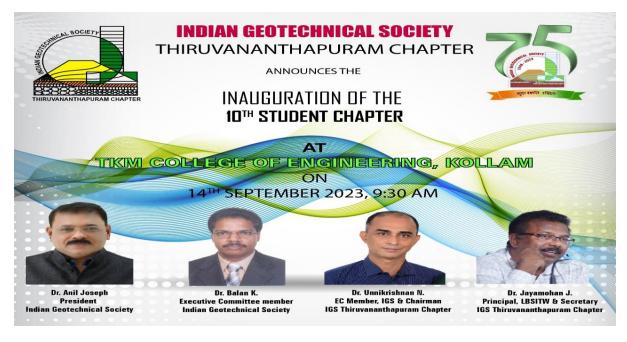








IGS Students chapter at TKMCE Kollam was inaugurated on 14<sup>th</sup> September 2023. Appreciations to the efforts put forward by the office bearers of IGS Thiruvanathapuram chapter Dr. N Unnikrishnan, Chairman, Dr. Jaymohan J, Hon Secretary and Dr. K Balan and Congratulations to the new student's chapter at TKMCE, Kollam, led by Dr. Amal Azad Sahib, Faculty advisor of IGS TKMCE Students chapter.







Attended the planning meeting of GeoKeralam 2023, a two-day conference by all local chapters of Kerala as part of 75<sup>th</sup> Year Celebration of the society which is scheduled to be held from 17<sup>th</sup> to 18<sup>th</sup> of November 2023.



Based on the invitation from the Moscow State University of Civil Engineering, participated in the "International Scientific and Practical Symposium: The future of the Construction Industry: Challenges and Development Prospects" organized during 18<sup>th</sup> to 22<sup>nd</sup> September 2023at Moscow, Russia. Invited all delegates present in the Symposium for the 1<sup>st</sup> Geotech Asia Conference to be held in Mumbai in the year 2025.







Attended 2-day conference DEMTECH organized by Indian Demolition Association (IDA) on behalf of Indian Geotechnical Society held during 28<sup>th</sup> to 29<sup>th</sup> September 2023.



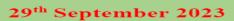


Attended One-day workshop on Sustainable Geotechnical infrastructure organized by IGS Jalandhar chapter at NIT Jalandhar on 29<sup>th</sup> September. Congratulations to the team led by Prof. A K Agnihotri, Chairman and Dr. H S Chore, convener of IGS Jalandhar chapter for organizing the event.

#### ONE DAY WORKSHOP

### SUSTAINABLE GEOTECHNICAL INFRASTRUCTURE

(Hybrid Mode)



Organized by

### INDIAN GEOTECHNICAL SOCIETY

Jalandhar Chapter In association with

#### DEPARTMENT OF CIVIL ENGINEERING

Dr. B R Ambedkar NIT Jalandhar

Patron:

Prof. B K Kanaujia.

Director

Prof. A K Agnihotri

Convenor

Dr. H S Chore

Coordinators

Dr. S. Rupali

Dr. Koteswaraarao Jadda

Name of the Bank: CANARA BANK Branch: NIT Jalandhar IFSC: CNRB0002945 Name of the Account: IGS JALANDHAR CHAPIER

Resource Persons

Dr. Anil Joseph, President, Indian Geotechnical Society (Case Studies: Forensic Studies of Foundation Failures and Monitoring Impact During High Rise Demolition)

Dr. Awadhesh P Singh, Honorary Secretary, Indian Geotechnical Society (Deep Foundations For Large Infra

Prof. R Ayothiraman, HT Delhi (Metro tunnels in urban areas: challenges and Solutions)

Prof. Vishwas Sawant, IIT Roorkee (Assessment of Liquefaction Potential)

Contact Dr. S. Rupali satavalekan@nitj.ac.in Dr. Vinil Gade sadevk@nitj.ac.in igsjalandharchapter@nitj.ac.in

Who can participate: Students, Research Scholars, Faculty, Industry Person, Scientists

Registration Fee:

Online Mode

Students, Research Scholar, Faculty, Industry Person, Scientists: Rs. 150 (Non NITJ)

Offline Mode (With working Lunch)

Luncn)
Students, Research Scholar,
Faculty, Industry Person,
Scientists: Rs. 500 (Non NITI)

Venue: Video Conferencing Hall, Computer Centre and IT Park Building, Dr. B R Ambedkar NIT Jalandhar

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Attended 236<sup>th</sup> National Executive committee meeting held at NIT Jalandhar on 30<sup>th</sup> September 2023. Thanks to team of IGS Jalandhar Chapter and NIT Jalandhar for hosting the National Executive committee meeting and the excellent hospitality.







