



DEPARTMENT OF CIVIL ENGINEERING IGS STUDENT CHAPTER & IGS THIRUVANANTHAPURAM CHAPTER

VISION

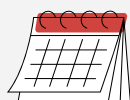
To be a globally recognized centre for civil engineering studies to mould competent, research oriented and socially responsible professionals

MISSION

- 1.To provide quality technical education in civil engineering for a successful career.
- 2.To equip the students with advanced skills and knowledge to take up challenges in all areas of civil engineering.
- 3.To create professionals with strong ethical values to provide service for the public and society



WORKSHOP ON : SPATIAL PREDICTION OF SOIL PARAMETERS USING GEOSPATIAL AI/ML



3rd April 2024
09:30 AM



MARIAN ENGINEERING COLLEGE
CIVIL DEPARTMENT SEMINAR HALL

SPEAKERS

RADHAKRISHNAN T

Topic : Spatial prediction of soil parameters using Geostatistical and Machine Learning Techniques

Assistant Professor, Digital University Kerala, works in the area of Geospatial Analytics. His key teaching/research areas include Geoinformatics, Geospatial Technology Applications, Remote Sensing, Spatial Data Analytics and data modelling, Spatial Statistics, Web GIS and Mapping and Geospatial surveying.



Dr. N. UNNIKRISHNAN

Topic : Experiences with forensic geotechnical engineering

National Executive Member, Chairman, IGS Thiruvananthapuram Chapter, Professor & Head Department of Civil Engineering College of Engineering Trivandrum

Dr ASWATHY S U

Topic : A focus to AI -applications in civil engineering

Professor in Department of Computer Science and Engineering, Marian Engineering College, Trivandrum, Kerala, India.



Dr. Sunil S P

Topic : Advances in Digital Forensics

Director – Operations Alibi Global Pvt. Ltd., C-DAC Building, Technopark, Trivandrum, Kerala, ISO/IEC 27001:2013, ISO/IEC 17025:2017, Former Joint Director, State Forensic Science Lab, Trivandrum, Kerala

CERTIFICATES WILL BE PROVIDED FOR ALL PARTICIPANTS

Lunch will be provided for all participants

REGISTRATION FEE

Rs 150 (for students)

Rs 500 (for faculty member/Research scholars/ Govt officials)

Gpay : 9847077477

Scan to register

<https://shorturl.at/dorDK>

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