



AICTE Teaching And Learning (ATAL)

sponsored

One-week Technical Faculty Development Programme

on

“Integrated Approaches and Sustainable Practices in Geotechnics”

20/11/2023 – 25/11/2023

AICTE Teaching And Learning (ATAL) sponsored One week Technical Faculty Development Programme on “Integrated Approaches and Sustainable Practices in Geotechnics” was organized by Department of Civil Engineering, Jyothy Institute of Technology from 20/11/2023 to 25/11/2023.

IASPG focussed on innovative and holistic strategies within geotechnics for achieving sustainability. This program brings together experts and researchers to explore integrated approaches that harmonize engineering with environmental and societal needs. Attendees will delve into cutting-edge collaboration for a more resilient and ecologically conscious geotechnical future.

Schedule of the FDP

ATAL ACADEMY SPONSORED TECHNICAL FACULTY DEVELOPMENT PROGRAM					
Integrated Approaches and Sustainable Practices in Geotechnics					
Schedule of Faculty Development Program					
DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6
20-11-2023	21-11-2023	22-11-2023	23-11-2023	24-11-2023	25-11-2023
9:00am - 9:30am					
Inauguration Session 1	Session 3	Session 5	Session 7		Session 9
9:30am - 12:00pm	9:30am - 12:00pm	9:30am - 12:00pm	9:30am - 12:00pm		9:30am - 12:00pm
Dr. Sreevalsa Kolathayar, Associate Professor, National Institute of Technology, Karnataka, Surathkal	Dr. P. Anbazhagan, Associate Professor, Indian Institute of Science, Bengaluru	Dr. Manish S Dharek, Assistant Professor, B.M.S. College of Engineering, Bengaluru	Dr. Prashant Basavaraj Bhagawan, Associate Professor, SG Balekundri Institute of Technology, Belgaum	Industrial Visit	Dr. Neelima Satyam, Professor, Indian Institute of Technology, Indore
12:00pm-1:00pm	12:00pm-1:00pm	12:00pm-1:00pm	12:00pm-1:00pm		
Article Discussion	Article Discussion	Article Discussion	Article Discussion		
Dr. Poornam Shekhawat, Assistant Professor, Jyothy Institute of Technology, Bengaluru	Dr. Poornam Shekhawat, Assistant Professor, Jyothy Institute of Technology, Bengaluru	Dr. Sreekekhava K.S., Associate Professor & Head, Jyothy Institute of Technology, Bengaluru	Dr. Sreekekhava K.S., Associate Professor & Head, Jyothy Institute of Technology, Bengaluru		
1:00pm-2:00pm - Lunch Break					
Session 2	Session 4	Session 6	Session 8	2:00pm - 5:30pm	Session 10
2:00pm-4:30pm	2:00pm-4:30pm	2:00pm-4:30pm	2:00pm-4:30pm		2:00pm-4:30pm
Dr. Darshan C Sekhar, Assistant Professor, B.M.S. College of Engineering, Bengaluru	Mr. Suresh Y.R., Assistant Professor, Jyothy Institute of Technology, Bengaluru	Dr. P.S.R. Narasimha Raju, Senior Director, Geotechnical Services, Siedram Techno Clinic Pvt.Ltd., Bengaluru	Dr. Kumar S, Technical Manager, Bureau Veritas India Pvt. Ltd., Bengaluru	Project Formation & Group Interaction 5	Dr. Vikalp Kumar, Scientist E1, ESD, National Institute of Rock Mechanics, Bengaluru
4:30pm-5:30pm	4:30pm-5:30pm	4:30pm-5:30pm	4:30pm-5:30pm		4:30pm-5:30pm
Practical Session	Practical Session	Practical Session	Practical Session		Reflection Journal, MCQs, Feedback and Interactions & Valedictory

The Inaugural Session of the Faculty Development Programme was held on 20th November 2023, 9:00am onwards. The Chief Guest of the Inaugural Programme was Dr. Sreevalsa Kolathayar, Associate Professor, National Institute of Technology-Karnataka, Surathkal. The inaugural session was followed by a session by Dr. Sreevalsa marking the beginning of the FDP.



Over a period of 6 days that followed, there were wide areas of discussions with respect to the Geotechnical Practices, Soil Structure Interactions, Microseismics etc. by renowned experts from Academia, Industry as well as Research. A talk on stress management was included as a part of the FDP





A valedictory ceremony was held on the final day with Dr. Neelima Satyam delivering her talk and providing an apt ending to the successful event.



