

FACULTY DEVELOPMENT PROGRAM



20 MAR



Department of Civil Engineering
Symbiosis Institute of Technology, Pune

DAY 1 Table Program

Time	Speaker	Topic
9:30 AM - 9:35 AM	Dr. Sayali Sandbhor , FDP Convener, Head, Department of Civil Engineering , Symbiosis Institute of Technology	Welcome Address
9:35 AM - 9:45 AM	Dr. Sayali Apte , FDP Coordinator, Faculty, Department of Civil Engineering , Symbiosis Institute of Technology	About the FDP and Felicitations of guests
9:45 AM - 9:55 AM	Dr. Ketan Kotecha , Director, Symbiosis Institute of Technology, Symbiosis International (Deemed University)	About Symbiosis Institute of Technology, Pune
9:55 AM - 10:10 AM	Dr. Sophia Gaikwad , Head, Symbiosis Teaching Learning Resource Center, Symbiosis International (Deemed University)	Innovations in Teaching Learning
10:10 AM - 10:30 AM	Mr. Rahul Patil , Vice President, iTwin Enablement, Bentley Systems	Keynote Address
10:30 AM - 11:00 AM	Prof. Ashwin Mahalingam , Professor, Building Technology and Construction Management division, Civil Engineering Department IIT-Madras	Importance of Digital Twin for the future of Infrastructure industry
11:00 AM - 11:30 AM	Prof. Jurelionis Andrius , Professor, Kaunas University of Technology, Lithuania	Innovation in curriculum with Digital Twin Technology
11:30 AM - 11:50 AM	Tea Break	
11:50 AM - 12:20 PM	Mr. Sudipto Goswami , Director, Bentley Education	The roadmap to digitalize curriculum to bridge the skill gap in Indian Infrastructure Industry
12:20 PM - 1:00 PM	Dr. Madhumathi A. , Professor & Director, School of Architecture & Planning, VIT, Vellore	BIM & Digital Twin in Academic curriculum
1:00 PM - 2:00 PM	Lunch	
2:00 PM - 2:45 PM	Mr. Lain Miskimmin , Advisor for National Digital Twin, UK, Enterprise Success Advisor & Author of Plain Language BIM	Digital Twins in the Future of Infrastructure: Why do we need to invest in the skills NOW?
2:45 PM - 3:15 PM	Mr. Sumit Deshpande , Senior Product Manager & Consultant, iTwin Enablement	iTwin experience an Industry Perspective
3:15 PM - 3:30 PM	Tea Break	
3:30 PM - 4:15 PM	Mr. Tamanud Das , Manager, iTwin platform Developer success, Bentley Systems	Digital Twin implementation with iTwin technology stack