



Schedule of FDP

RECENT ADVANCES IN CIVIL ENGINEERING (RACE 2023)

July 3rd - 7th, 2023

Venue : Seminar Hall, CED, Anurag University

Day	Forenoon Session (9:30 - 12:00 Noon)	Afternoon Session (12:00 - 1:30 PM)	Lunch Break (1:30 - 2:30 PM)	Afternoon Session (2:30 - 3:30 PM)
Mon (3 rd July 2023)	Prof. M. R. Madhav Visiting Professor, IIT Hyderabad	Er. Kolloju Pentachary KDM Engineers (India) Pvt. Ltd., Hyderabad		
	Inauguration Geotechnical Challenges for Sustainable Development	Evaluation of Bridge Designs	Construction Technologies for Speedy Delivery of Structures	

Day	Forenoon Session (10:00 - 12:00 Noon)	12:00 Noon - 1:30 PM	Afternoon Session (1:30 - 3:30 PM)
Tue (4 th July 2023)	Dr. (Mrs.) P. S. Ambily Principal Scientist, CSIR-SERC, Chennai	Lunch Break	Dr. P. Subbarao Assistant Professor, IIT Madras
	3D Printing of Concrete		Downscaling techniques and their ability in managing the surface water resources under climate change
Wed (5 th July 2023)	Dr. B. K. Raghuram Assistant Professor, NIT Warangal		Dr. P. Venkata Dilip Assoc. Prof., Mahindra Univ., Hyderabad
	Evaluation of Transit Oriented Development in the Context of Developing Countries		Role of AI in Structural Health Bridge Monitoring.
Thu (6 th July 2023)	Dr. K. Srinivasa Raju Professor, BITS Pilani-Hyderabad		Mr. G. Shyam Sundar Freelancer
	Machine learning algorithms for assessment of flood susceptibility	Components of PEB and thier functions	
Fri (7 th July 2023)	Dr. S. S. V. Subbarao Assoc. Prof., Mahindra Univ., Hyderabad	Prof. E. Saibaba Reddy Principal, VJIT, Hyderabad	
	Role of emerging technologies in shaping the transportation sector and mobility	Teaching methodology in Civil engineering with Special Reference to Geotechnical Engineering	