

Bharatiya Vidya Bhavan's Sardar Patel College of Engineering MUNSHI NAGAR, ANDHERI (WEST), MUMBAI-400 058.



Notice

Guest Lecture under Unnant Maharashtra/Bharat Abhiyan (UMA/UBA)

All students are hereby informed that a Guest lecture is arranged as per the following details:

Speaker:	Dr. Yogesh Khare (B.E. SPCE), MS and PhD (University of Florida USA)
	Senior scientist at the South Florida Water Management District, USA.
Topic:	Managing Complexity in Hydrologic Operational Planning - Applying the right model for the task
	Overview: overview of the hydrologic system and some of the recent paradigms and
	modeling tool developments in the operational planning unit at the South Florida
	Water Management District (USA) for the betterment of balance between
	development and nature
Venue:	Room No. 114, Seminar room First Floor SPCE
Date and time:	05 th December (Tuesday) 2023 at 03.30 pm
Brief Bio-Info	Dr. Yogesh P. Khare is a senior scientist at the South Florida Water Management
of speaker	District. He received his Bachelors in Civil Engineering from
	Mumbai University/Sardar Patel College of Engineering in 2006. After working at
	L&T ECC as GET and lecturer at SPCE for 2 years, he went to University of Florida
	for higher education. Dr. Khare received his MS in Coastal Engineering in 2009 and
	then went onto pursue doctoral degree in Agricultural and Biological Engineering
	with focus on hydrologic sciences. With his passion for applying his knowledge and
	skills for the betterment of balance between development and nature, he worked as
	an environmental water quality specialist for 7 years at the Everglades Foundation, a
	non-profit organization dedicated to Everglades restoration. Switching gears, in
	2022 he joined the Systems Modeling Unit focussed on hydrologic operational
	planning at the South Florida Water Management District - a leading
	governmental agency responsible for managing water resources in the complex
	Florida landscape.

Dr. A. R. Kambekar

Coordinator Unnant Maharashtra/Bharat Abhiyan

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Principal