

Council of Architecture

Online Training Program in Collaboration with

School of Architecture, D. Y. Patil College of Engineering and Technology, Kolhapur



Advanced Services and Construction Challenges for Futuristic Architecture Program Dates: 19th April to 22nd April, 2022 Last Date of Registration: 12th April, 2022

Convened by

Prof. Jayashree Deshpande Director, COA - TRC, Pune.

Coordinated by

Ar. Madhugandha A. Mithari Professor School of Architecture. DYPCET, Kolhapur.

Online Coordinator

Ar. Tejas Pingale Associate Professor School of Architecture. DYPCET, Kolhapur.

Significance and Objectives

Building service systems are essential elements in the design process, which in most cases have great impacts on architectural and structural designs. In the current scenario of architectural designing, architects attempt to include the spatial requirements of the service systems and their components in the design process as early as possible.

The advent of technology into the construction can bring about the concept of futuristic architecture but the academicians and students are deprived of these advancements in services and construction.

This Teachers Training Program intends:

- To understand the role of an architect in integrating knowledge of advanced services, green services and modern construction technologies with architectural
- To develop a preparedness of students for parallel thinking of services. technology and design.
- To elaborate upon some of the changing patterns in construction.
- To create an awareness of R and D progressing towards Futuristic architecture.

Topics

- 1. Advanced Services for High Rise Structures
- 2. Challenges in Construction of High Rise Structures
- 3. Project Management of Tall & Supertall Buildings
- 4. Smart Building Techniques
- 5. Rethinking Spaces
- 6. Prototyping & Actualization in Futuristic Architecture

Note:

- 1. Teachers/ architects who wish to register for the training program either under Collaborative Training Program (CTP 2021-22) or as independent individuals may do so by filling up the Google form available on the given link.
- 2. Registration shall be confirmed and link to join will be shared on receipt of proof of payment towards the registration /nomination form on college letterhead.
- 3. This program is not for students.
- 4. E-Certificate of said training program shall be send via email on registered email id of participants, after successful completion of training program by participant i.e. attending all sessions and submitting all assignments. EOPT and feedback form of training program

Registration Process:

- Registration fees: Rs.3,000/- (Rupees three thousand only).
- Kindly mail back scanned images of the proof of payment on
- Link for Registration:



Ar. Rohit Sardesai Project Management Expert and Academician,



Ar. Seemantini Head of Dept. D.Y. Patil School of Architecture, Ambi



Ar. Anna Viegas Co-Founder - Think Happy Everyday & THE-Workshop i. Urban designer and Installation Artist, bengaluru



Ar. Sandeep Shikre Founder - Principal SSA Architects . Mumbai



Ar. Amar Tendulkar Founder - Principal, Amar Tendulkar Architects, Worli, Mumbai



Ar. Pankaj Palshikar Principal SSA Architects Mumbai



Ar. Milana M. V. Founding Director & Principal Architect - Vivospace Architects