Council of Architecture

COUNCIL OF ARCHITECTURE - TRAINING AND RESERCH CENTRE, PUNE

IN COLLABORATION WITH

SCMS SCHOOL OF ARCHITECTURE, ERNAKULAM

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

Principal
Dr. Ranjini Bhattathiripad T
SCMS School of Architecture

Coordinator
Ar. Anil Ravindranathan
Professor., SCMS School of Architecture

Online Coordinator
Ar. Nikhil Jo Jacob & Ar. Maria Paul
Asst.Prof., SCMS School of Architecture

FOSTERING A NEW ARCHITECTURE IN THE AI FUTURE

Preamble Architectural education is undergoing a major shift with the integration of artificial intelligence, data-driven design, and advanced construction technologies. This program addresses the need to align academic pedagogy with evolving professional practices in architecture. It brings together key themes such as design innovation, sustainability, construction, urbanism, and ethics under a unified AI-driven framework. The FDP emphasizes praxis-oriented learning by combining theoretical knowledge with real-world applications and expert insights. It aims to equip faculty with contemporary tools and approaches to enhance the quality and relevance of architectural education.

Key take-aways Participants will gain an understanding of AI-integrated design processes, sustainable and performance driven approaches, and their application in architectural education & practice. They will develop improved knowledge of construction systems, urbanism, and emerging technological trends shaping the built environment.



AR. SABU FRANCIS
CHIEF ARCHITECT, SABU FRANCIS & ASSOCIATES



DR. DHANASHREE SARDESHPANDE
HOD, DR.B.N COLLEGE OF ARCHITECTURE, PUNE



AR. MAHARISHI THULA
ASSISTANT PROFESSOR, SCHOOL OF ARCHITECTURE, ANANT NATIONAL UNIVERSITY, AHMEDABAD.



DR. BALAJI V
ASSOCIATE PROFESSOR
BMS COLLEGE OF ARCHITECTURE, DESIGN & PLANNING , BANGALORE



DR. PRAFULLA PARLEWAR
PROFESSOR & HOD, SPA, DELHI



DR. PRATHEEK SUDHAKARAN
ASSOCIATE FACULTY, AMRITA SCHOOL OF ARCHITECTURE, COIMBATORE



AR. VIJESH KUMAR V
ASSISTANT PROFESSOR, SPA, VIJAYAWADA

30 NOV 2026
04 DEC 2026

ONLINE- 5 DAY FACULTY DEVELOPMENT PROGRAM

SESSION 01 - 10:30AM -12:00PM
SESSION 02 - 12:15PM - 01:45PM

SESSIONS

Day 01: **Session 1&2:** Creativity and Critical thinking in Architecture in the age of AI
Day 02: **Session 1&2:** Sustainability and Performance: Metrics of Performance
Day 03: **Session 1:** Digital Disruption furthered by mommentum of AI:A perspective
Session 2: Ethical use of AI in research
Day 04: **Session 1:** Pedagogical as well as Executional Strategies for Architecture against Artificial Intelligence (AI)
Session 2: AI-Driven Urbanism:From Smart Cities to Intelligent Urban Design
Day 05: **Session 1:** Artificial Intellegnce for Cities
Session 2: From Digital Tool Integration to Algorithmic Space Planning Featuring RoomRubiks

LAST DATE FOR REGISTRATION: 28TH NOVEMBER 2026

NOTES FOR THE PARTICIPANTS

- Teachers/ architects who wish to register for the training program either under Collaborative Training Program (CTP) or as independent individuals may do so by filling up the Google form available on the given link.
- To confirm registration, kindly upload proof of payment towards the registration fees/nomination form on college letterhead before submitting the registration form.
- Link to join the program will be shared one day prior to the program.
- This program is not for students.
- E-Certificate of said training program shall be send via email on registered email IDtt 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.

IMPORTANT DETAILS & LINKS

Registration fees: Rs.1,500/- (Rupees One thousand five hundred only).
Colleges may nominate faculty under CTP 2024-2025, 2025-2026 and 2026-2027
Link to pay & register under Individual category: https://rzp.io/rzp/JBrYimcY
Link to register under CTP nomination category: https://forms.gle/wFaX8M3WDNahGhPt8
The date and timing of the EoPT: 4th December 2026 from 2.00 PM to 3.00 PM

Contact Details
Phone: +91 98401 28194
+91 83010 96659
+91 82815 94179
Mail: ssatrc2026@gmail.com