

**Council of Architecture
Training and Research Center,
New Delhi**

In collaboration with
**School of Art and Architecture,
Sushant University, Gurugram**

is conducting a **5-day Online Faculty Development Program on**

**CLIMATE RESPONSIVE EXECUTION:
FUTURE PROOFING URBAN HABITATS THROUGH
SUSTAINABLE PRACTICE**

SPEAKERS

**DAY 1
INTRODUCTION
TO
SUSTAINABLE
CONSTRUCTION**



Dr. Krupesh A. Chauhan
*Professor and Section head, Urban
Planning section, DoCE, SVNIT Surat*

TOPIC: Building for 2030



Dr. Ayodh Kamath
*Principal Architect,
Kamath Design Studio*

TOPIC: Low Carbon Materials

**DAY 2
ADAPTIVE &
CIRCULAR
PRACTICES**



Ar. Tapasya Samal
*Associate Director Conservation,
DRONAH
Founder & Principal, Heritage Network
Studio*

**TOPIC: Adaptive Reuse
Strategies**



Ar. Avitesh V. Singh
*Asst. Professor, Sushant University
Founder, Indie Art Heritage Foundation*

**TOPIC: Breaking the Linear
Blueprint**

**DAY 3
NET ZERO &
CLIMATE
RESPONSIVE
DESIGN**



Ar. Sugeet Grover
*Program Manager,
CSE, New Delhi*

**TOPIC: Smart, Self-
Sustaining Architecture**



Dr. Pavithra P. Nayak
*Research Scientist, EMPRI
Govt. of Karnataka*

**TOPIC: Climate Responsive
Design Approaches**

**DAY 4
COMMUNITY &
MODULAR
INNOVATIONS**



Ms. Sarika Panda Bhatt
*Co-founder and Trustee,
Raahgiri Foundation*

**TOPIC: Community driven
Construction Models**



Dr. Shailesh Agrawal
*Executive Director,
BMTPC (MoHUA)*

**TOPIC: Modular & Recycled
Construction Systems**

**DAY 5
EXPERIMENTAL
FUTURES &
PEDAGOGY
INTEGRATION**



Ar. Jinal Dhiren Shah
*Asst. Professor, Program Chair,
MCDF, CEPT University.*

**TOPIC: Experimental
Construction Methods**



Col. (Prof.) V K Malik
*Ex Dean & Professor Emeritus,
SAA, Sushant University*

**TOPIC: Integrating
Sustainability into Teaching &
Research**



CONVENER
Prof. (Dr) Rashmi Baluja Tandon
*Deputy Director
COA-TRC, Delhi*



CHIEF ADVISORY
Prof. (Dr) Navin Piplani
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**4TH TO 8TH MAY 2026
10:30 AM TO 01:30 PM**

Last Date for Registration: 30 April 2026, 5:30pm

Registration fees: Rs.1,500/-

Colleges may nominate faculty under CTP 2025-2026 and 2026-2027

PREAMBLE

In line with our commitment to advancing sustainable practices in architectural education and research, this initiative seeks to introduce faculty to innovative approaches that challenge conventional construction methods. By engaging with low-carbon materials, circular economy concepts, adaptive reuse strategies, and experimental construction techniques, the sessions aim to broaden perspectives and inspire integration of sustainability into pedagogy and scholarly work. The program emphasizes hands-on exploration and critical reflection, showcasing models that align with global climate goals while remaining contextually relevant to local communities.

Key Takeaways:



Exposure to Sustainable Materials



Climate-Responsive Design



Community Engagement



Circular Economy Practices



Pedagogical Integration



Innovative Mindset

Notes:

- Teachers/ architects who wish to register for the training program either under Collaborative Training Program (CTP 2025-26 and 2026-27) 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 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.

TO REGISTER

Click the link:

[Link to
Registration Form](#)

or Scan



TO NOMINATE

Click the link:

[Link to
Nomination Form](#)

or Scan



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