

Ecological Perspective in Architectural Education

Convenor : Prof. Jayashree Deshpande, Director CoA-TRC, Pune

Coordinator : Ar. Aditi Navgire, Alumni & Project Associate Ecological Society, Pune and Director, Samakalin Design and Infrastructure Pvt. Ltd.

In the face of unprecedented challenges, including ecological degradation, resource depletion, and extreme natural disasters attributed to Climate Change and Global Warming, humanity is compelled to adopt an interdisciplinary and collaborative approach for mitigation. The built environment, significantly shaped by architecture and planning, emerges as a crucial player in this global endeavor. Recognizing the pivotal role of architecture, it becomes imperative for architectural thinking, education, and practice to be well-informed about ecological challenges and their intricate interconnections.

The discipline of ecology and environmental science offers valuable insights capable of providing a comprehensive understanding of the interconnectedness between human and natural environments. In response to this need, the Ecological Society in Pune, alongside their architecture alumni who are educators, has embarked on an initiative. This initiative seeks to integrate an ecological perspective into architectural education and, consequently, into architectural practice. The Teacher Training Program (TTP) is a manifestation of this collective effort, aiming to broaden the discussion and engage a wider audience of architectural teachers and professionals.

TTP Dates: Monday, 29.01.2024 to Friday, 02.02.2024
10:30 am to 1:45 pm

Deadline for registration:
Thursday, 25.01.2024

Registration fees: Rs.1,500/- (Rupees One thousand five hundred only).

EoPT - End of the Program Tutorial will
be conducted on Day 5 between 2.00 -
3.00 pm

Link to register : <https://forms.gle/Ao4XS2JH9E7PZRseA>

Link for online payment : <https://eazypay.icicibank.com/eazypayLink?P1=KOOKQYiNFb8LZHkyuUDx6Q==>

Link for Nomination form under CTP 2022-2023 : https://drive.google.com/file/d/1zWCfKsLqbGAXc7OVgOTzuFxFx4M9lwJlIac/view?usp=share_link

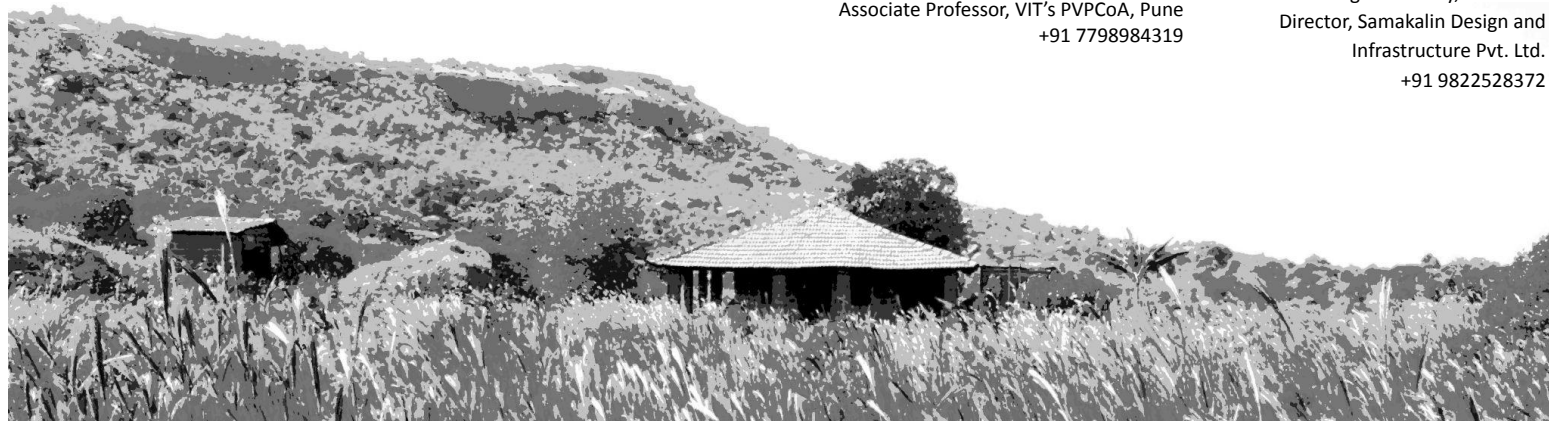
Note:

- Teachers/ architects who wish to register for the training program either under Collaborative Training Program (CTP 2023-24) or as independent individuals may do so by filling up the Google form available on the given link. (This program is not for students.)
- 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.
- Online Training Program Details - For this five-day Program: three hours of technical sessions will be scheduled each day. Each technical session of 60 /120 minutes' duration will comprise of talk/presentation, activity if any and discussion/question-answers, moderated by the session coordinator. (Session durations may vary for each day, though timings will be same for each day.)
- A briefing session of 15 Mins shall be scheduled on Day 1 - prior to commencement of online training Program & EoPT (End of Program Tutorial - 1 hr duration) shall be scheduled on last day after closure of Online training Program.
- E-Certificate of said training program shall be sent via email on registered email id of participants, after successful completion of training program by participant i.e. attending all sessions, submitting all assignments, attending EOPT and feedback form of training program.

Online Co-ordinators:

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Ajay Phatak
Sustainable Energy
Expert

Trustee and Faculty member at Ecological Society, Pune



Manasi Karandikar
Ecologist &
Env. Science Expert

Founder, Oikos, Pune, Core team and Faculty member Ecological Society, Pune



Ketaki Ghate
Botanist & Ecologist

Founder, Oikos, Pune, Core team and Faculty member Ecological Society, Pune

Sessions:

- Making the Ground
- Energy
- Way Forward

Session:

- Diverse Landscapes

Sessions:

- Storm in a Tea cup
- Why Ecology?
- Land and Water

The intent of this TTP is to expose participants to the key concepts of ecology, interconnectedness of various constituents of ecology/ natural environment, and to provide insights to the current crisis from the experts of the field of ecology.

The objective of this TTP is also to generate discussion on furthering the ecological perspective into the architectural thinking and education so as to achieve responsible architectural practice.

We earnestly invite teachers and architects to collaborate in this endeavour and to initiate a movement to bring ecological perspective in Architectural education and Architectural profession.



Gurudas Nulkar
Ecology Economics
Interface Expert

Visiting Professor, SSE, IIT Kanpur; Director, CDS, Gokhale Institute Pune; Trustee & Faculty Member at Ecological Society, Pune



Uma Aslekar
Hydrogeologist

Executive Director, ACWADAM, Pune

Sessions:

- From the Big Bang to Modern Economy
- Current Challenges

Sessions:

- Geology Rocks!
- Let the water flow!



Minal Sagare
Architect
Urban Designer

PhD Scholar at Srishti Manipal Institute of Design, Art and Technology, Bengaluru; Alumni & Project Associate, Ecological Society, Pune



Isha Umrani
Architect
Landscape Architect

Associate Professor, VIT's PVPCoA, Pune; Founder, studio mariici, Pune Alumni & Project Associate, Ecological Society, Pune

Session:

- Why Ecology?

Session:

- Way Forward



Yashashree Lambay Aurangabadkar
Architect
Urban Designer

Associate Professor, VIT's PVPCoA, Pune Alumni & Project Associate, Ecological Society, Pune



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