### **COUNCIL OF ARCHITECTURE**

Training and Research Center, Pune





Kamla Raheja Vidyanidhi Institute for Architecture and Environmental Studies (KRVIA), Mumbai Presents National Online Faculty Training Program on

# ROOF OVER OUR HEADS -WORKING IN INFORMAL HABITATS AND DEVELOPING CLIMATE RESILIENCY

### **Preamble**

The "Roof Over Our Heads" faculty training program is planned in collaboration with the Society for the Promotion of Area Resource Centres (SPARC) which is one of the larger NGOs in India focused on working in informal settlements.Implementing the ROOH program is crucial to equip teachers with the knowledge and tools needed to address climate-related challenges faced by informal communities. By integrat ing this campaign into the curriculum, educators/academicians can impart essential insights and practical strategies to future budding architects. This initiative goes beyond theoretical learning by providing a deep understanding of real-life vulnerabilities experienced by these communities due to climate hazards. It empowers teachers to comprehend and appreciate the adaptive measures these communities employ to cope with and mitigate environmental risks.



### Key take-aways for participants.

- The participants will learn to work in collaboration with informal settlement communities as populations who seek professional/scientific knowledge to better living conditions.
- They will understand the impact of extreme weather conditions due to climate change on informal settlements across all the climatic
- They will be able to document and analyze the way in which communities are using adaptive strategies and coping mechanisms to extreme weather conditions.
- Learn to assess the performance of building materials, construction techniques and document any local innovative practices, and suggest improvisations to improvise with scientific knowledge that can be scaled up.
- Upon completion of the training, the participating teachers will be equipped to integrate the objectives of the campaign for Roof Over Our Heads (ROOH) into the curriculum of their respective colleges by designing studio projects.









## **Speakers**



Aneerudha Paul, Professor, KRVIA, Mumbai Mapping informal settlements – Methods, Challenges and Techniques



Sheela Patel, Director, SPARC, Mumbai Informal Settlements - Development and Climate Change Framing the Issue



Banashree Bannerjee, Visiting Faculty, IHS Rotterdam Working with Informal Settlements- A city-wide approach



Mohak Gupta, Assistant Programme, Director,



**Dr. Binti Singh,** Dean of Research and Development KRVIA, Mumbai

Development Alternatives Group, New Delhi Planning and Implementing Resilient Solutions



Using Satellite Imagery to map Informal settlements



Aditya Sawant, Assistant Professor, KRVIA, Mumbai Learning from Dharavi Redevelopment Project

Siddhi Mehta, Technical Analyst, SPARC, Ahmedabad



Nihar Johari, Technical and Program Lead, SPARC, Ahmedabad House Audits and documenting the Challenges and Coping Mechanisms invulnerable communities



ROOH's Methodology, Documentation, Representation and Analysis.

Ankush Chandran , Assistant Professor, KRVIA, Mumbai



Smruti Jukur, Technical Analyst, SPARC, Ahmedabad Mapping informal settlements – Methods, Challenges and Techniques

Using Satellite Imagery to map Informal settlements



Akbar Allahbaksh, Director Hasiru Dala, Bengaluru House Audits and documenting the Challenges and Coping Mechanisms invulnerable communities

### Link to register:

https://forms.gle/Ao4XS2JH9E7PZRseA

#### Link for online payment

https://eazypay.icicibank.com/eazypayLink?P1=KOOkQYjNFb8LZHkyuUDx6Q==

### Link for Nomination form under CTP 2023-2024

 $https://drive.google.com/file/d/1WVTAu2PqzFq-Avs2xGVBbqLZwK2Fi6-\_/view?usp=sharing$ 

Deadline for registration: 29th July 2024

EoPT is scheduled on Friday, 9th August 2024, 2.00 pm to 3.00 pm.







#### Notes:

Teachers/ architects who wish to register for the training program either under Collaborative Training Program (CTP 2021-22/CTP 2022-23) 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 I etterhead 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.

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