

# **COUNCIL OF ARCHITECTURE**

**Training & Research Center, Pune** 

In Collaboration With

# SRI VENKATESHWARA COLLEGE OF ARCHITECTURE

Madhapur , Hyderabad



5 days National Online Faculty Development Program from 18<sup>th</sup> – 22<sup>nd</sup> December 2023 (Timings: 10:30 AM – 1:45 PM)

# "HOUSING FOR ALL AND ITS FUTURE IN SUSTAINABLE DEVELOPMENT"

# **PREAMBLE:**

The "Housing for All" concept is a global initiative that aims to ensure that everyone has access to safe, adequate, and affordable housing. This vision is closely associated with the broader goals of sustainable development, which strikes a balance between economic, social, and environmental factors in order to promote the well-being of present and future generations.

# **KEY TAKEAWAYS FOR PARTICIPANTS:**

- Adapting housing policies to changing demographics and urbanization trends.
- Promoting positive community dynamics within high-rise developments.
- Assessing the durability and life cycle of materials to reduce waste and promote long-term sustainability.
- Enhancing community resilience and preparedness for man-made disasters.
- Fostering social cohesion and a sense of belonging in neighborhoods.
- Improving living conditions in slums through data-driven insights.
- Adapting housing designs to accommodate remote work trends.

Day 1
Current trends in Housing



AR. N SHRAVAN KUMAR

CEO at Space Max Consultant
Pvt Ltd
The Impact of high-rise

buildings in urban areas & the challenges faced by architects



DR. MADHU BHARTI

Professor, Faculty Of Planning, CEPT University, Ahmedabad Dynamic Housing Policies in India- effort to bridge the gap

Day 2
Sustainable Housing in
Architecture



AR. JEEVAN MOHAN

Associate Sustainability at Buro Happold Thermal Comfort and Sustainability Drivers in Housing



AR. KULADEEP KUMAR SADEVI

Asst. Prof, Dept of Architecture and Planning , NIT Calicut Measuring sustainability in building materials, current

& future trends.

Day 3
Disaster related
Housing Challenges



DR. UTTAM KUMAR ROY

Faculty In-charge , Spatial Planning Lab & Head of Centre for Transportation systems. IIT Roorkee

Resilient Housing: Policy, Planning & Design for Indian context



DR. SANJUKKTA BHADURI

Professor of SPA, New Delhi The impact of manmade disaster, its effect on housing

Day 4
Informal housing & its impact on Urban Areas



DR. SANTHANAM KUMAR

Director of evaluation , JNAFAU, Hyderabad Social housing- a government initiative for the urban poor at Kollur, Telangana



DR. NATRAJ KRANTHI

Dean (Academics), SPA, Bhopal Geo Spatial Artificial Intelligence Approach to Slum Re- Development : A conceptual Framework

Day 5
althy, Resilient

Healthy, Resilient & Sustainable Communitie



DR. MOHAMMED FIROZ.C

PhD, FIIA, AITP, MIE
Department of Architecture
and Planning, NIT Calicut
Planning for Sustainable
Healthy Cities &
Communities



AR. RASHMI BAKSHI

Environmental Consultant
Dir. at Building Environment
India Pvt Ltd BEIPL, Navi
Mumbai, Maharashtra
Housing and Healthy
surrounding

- Deadline for Registration:
- 15<sup>th</sup> December 2023
- End of Tutorial Program (EoPT):
- 22<sup>nd</sup> December 2023, Friday, 2:00 PM to 3:00 PM
- Registration fees: Rs:1500/-
- Use the Link to register:
- https://forms.gle/Ao4XS2JH9E7PZRseA
- Link for online payment: https://eazypay.icicibank.com/eazypayLink?P1=K
- OOkQYjNFb8LZHkyuUDx6Q==
   Colleges may nominate faculty under CTP 2022 23. Link for Nomination form under CTP 2022-
- 23. Link for Nomination form under CTP 2022-2023:
  - https://drive.google.com/file/d/1zWCfKsLqbGAX c7OVgOTzuFx4M9lwJlac/view?usp=share\_link

### **NOTES:**

- Teachers/ Architects who wish to register for the training program either under Collaborative Training Program (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 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, OPT and feedback form of training program.

# Convener:

Prof. Jayashree Deshpande
Director – Council of Architecture –
Training and Research Centre
Pune, Maharashtra

# **Coordinator:**

Ar. Shalini D Reddy HOD, SVCA, Hyderabad +91-98491 22728

#### **Online Coordinators:**

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