

# Sustainable Environment and Energy Efficient Technologies for Developed Bharat 2047 (SEEETDB2047)

## विकसित भारत 2047 के लिए सतत पर्यावरण और ऊर्जा कुशल प्रौद्योगिकियां

### Themes

- Sustainable Cities and Community Resilience
- Low Carbon Construction Technologies and Energy Efficiency
- Environmental Planning and Developmental Architecture
- Architectural Education & Design Pedagogy
- Bridging Tradition and Innovation: Sustainable Integration of Traditional Craft in Modern Architecture and Design

### Introduction


As India approaches 2047, Sustainable Development and Energy Efficiency have emerged as critical focus areas. The Built Environment and Communities in our cities require sustainable and green infrastructure. The Built Environment plays a pivotal role in shaping the pride and identity as well as quality of life of our cities and greatly reduces the environmental impacts. This Conference will delve into innovative strategic technologies and practices that can drive sustainable urbanization, sustainable infrastructure, energy - efficient practices, sustainable culture, heritage and conservation. The Conference aims to create a platform to develop the vision for a Viksit Bharat by encompassing innovation, advancements, home-grown technologies and International best practices, collaboration and spreading awareness.

### Speakers and Advisors

**Prof. Charanjit Shah**  
Professor, Founder Principal  
Creative Group, Architect Planner,  
Urban Designer, India

**Ar. Jasmeet Singh**  
Consulting Architect And Interior  
Designer, Visiting Faculty of SPA,  
USAP, India

**Prof. Viswanadha Kumar**  
Professor (Vice-Chancellor),  
Dr. YSR Architecture and  
Fine Arts University, India

**Dr. Debashis Sanyal**  
Professor and Dean, National  
Institute of Technology, India

**Ar. Rajni Kumar**  
Assistant Professor & Head, Dept. of  
Interior Design, Apeejay College  
of Fine Arts, India

**Dr. Madhura Rathod**  
Associate Professor, SMMCA, India


**Dr. Manfredo Manfredini**  
Associate Professor, The  
University of Auckland,  
New Zealand


**Dr. Deepti Pande Rana**  
Associate Professor, Amity  
University, India

**Dr. Md Fuzail Jawaid**  
Assistant Professor, I K Gujral  
Technical University, India


**Ar. Ranjit Kaur Johal**  
Retired Professor, MRSPTU,  
India


**Dr. Pallavi Sharma**  
Professor, Amity University,  
India

**Dr. Janmejyoy Gupta**  
Associate Professor & Dean,  
(Research), SPA, India

**Dr. Seema Arora**  
Professor and Principal, C T  
Institute of Higher Studies, India

**Ar. Avitesh Vaishnavi Nayak**  
Assistant Professor-Sushant  
University, India

**Prof. Ambuj Kumar**  
Professor, ASTU Ethiopia

**Ar. Shruti H Kapur**  
Professor and Principal, CT Institute of  
Architecture & Planning, India

**Ar. Aditi Padhi**  
Associate Professor, Planner, Urban  
Design, Infrastructure Development,  
TOD, India

**Prof. Ghada Ahmed Mohamed Ragheb**  
Professor, PUA, Alexandria, Egypt

**Prof. Ar. Mahesh Rameshwar Bangad**  
Associate Professor, BNCA, India

Scan for Registration



CENTRE FOR  
CONSTRUCTION & ARCHITECTURAL  
EXCELLENCE



30<sup>th</sup> November &  
1<sup>st</sup> December 2024  
Online Conference

### Important Dates:

Announcement of Conference  
5<sup>th</sup> September 2024 (Teachers Day)

Call for Abstracts: 5<sup>th</sup> September 2024 (Opening)

Call for Abstracts: 1<sup>st</sup> October 2024 (Closing)

Acceptance of Abstract: (By Advisory Board)  
5<sup>th</sup> October 2024

Submission of full length Paper:  
20<sup>th</sup> October 2024

Acceptance of Papers for Presentation at Conference:  
30<sup>th</sup> October 2024 (last Date)

Submission of Presentation for Conference:  
10<sup>th</sup> November 2024 (last Date)

Submission of Camera Ready Papers for Publication:  
20<sup>th</sup> November 2024 (last Date)

Conference Dates:

30<sup>th</sup> November & 1<sup>st</sup> December 2024