

2047

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



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



30th November &
1st December 2024

ONLINE CONFERENCE

Scan for Registration



WELCOME TO THE NATIONAL CONFERENCE

It is our great pleasure to welcome you to the National Conference on "Sustainable Environment and Energy Efficient Technologies for Developed Bharat 2047," taking place on 30th November (Saturday) and 1st December (Sunday) 2024. This conference is dedicated to uniting scholars, practitioners, and experts from various fields to explore the challenges and opportunities in building a sustainable and energy-efficient future for Bharat as we approach the milestone year of 2047, marking a century of independence.



PURPOSE OF THE CONFERENCE

As we envision a Developed or Viksit Bharat, it is imperative to address critical issues such as urban resilience, climate change, resource scarcity, advancements in construction and materials, and sustainable practices. This conference serves as a platform to converge ideas, research, and innovations that align with India's commitment to the Sustainable Development Goals (SDGs) and the vision of a Viksit Bharat by 2047. By bringing together leading experts and stakeholders, we aim to foster dialogue, collaboration, and actionable solutions that will contribute to the creation of resilient and sustainable cities, the promotion of energy-efficient technologies, and the enhancement of the quality of life for a future-ready Bharat.



OBJECTIVE OF THE CONFERENCE

- **To Explore Innovative Strategies:**

The conference aims to showcase cutting-edge research, technologies, and practices that can lead to the development of sustainable cities and resilience communities.

- **To Foster Interdisciplinary Collaboration:**

By bringing together professionals from various fields from across the world. We seek to encourage interdisciplinary collaboration that will lead to integrated solutions for sustainable development.

- **To Promote Energy Efficiency:**

A key focus of the conference is on energy-efficient technologies and practices that can be implemented to reduce carbon footprints, mitigate climate change, advancements in low-carbon building materials, smart building technologies and renewable energy integration.

- **To Encourage Thought Leadership in Architectural Education:**

The conference will also explore emerging trends in architectural education, focusing on how future generations of architects can be trained to meet the challenges of future cities and the development in various industries.

- **"Bridging Tradition and Innovation:**

Sustainable Integration of Traditional Craft in Modern Architecture and Design" to incorporate innovative design for cultural heritage and architectural conservation.

- **About STM Journals:**

This Proceeding of papers, presenters and presentations of the conference will be recorded by STM Journals and Consortium e learning network pvt ltd. we have published more than 100+



journals in various field in science and technology. It offers print and electronic publishing services, ensuring high-quality, ethical, and rapid publication processes. The site provides extensive resources for authors, including manuscript submission guidelines and professional editorial services. STM Journals are indexed in leading databases, enhancing their visibility and citation rates. Additionally, they support conferences and provide training programs.



THEMES OF THE CONFERENCE

01. Theme

Sustainable Cities and Community Resilience



- Nature & Built Environment
- Urban Governance & Participatory planning
- Urban Resilience
- Climate responsive planning
- Rural-urban fringe
- Smart Cities & future ready infrastructure

02. Theme

Low Carbon Construction Technologies and Energy Efficiency

- Housing and community Spaces
- Strategies and Synergies in Architectural Design
- Energy-Efficient Practices
- Role of Technology in architecture and construction.
- Changing material palette for Construction projects



03. Theme

Architectural Education & Design Pedagogy



- Emerging Technologies in Architectural Education
- Historical and Theoretical Foundations
- Architectural history, theory, and criticism
- Architectural Studies
- History, Architecture and Heritage
- Research in Architecture.
- Changing approaches in Design Pedagogy



04. Theme

Environmental Planning and Developmental Architecture

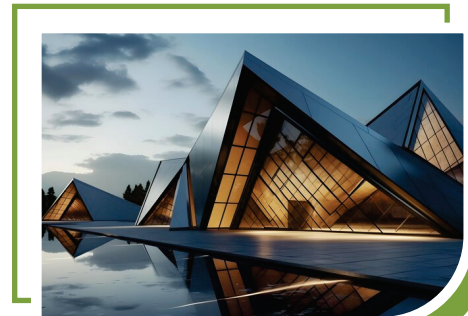


- Climate Adaptation and Passive Design Strategies and Renewable Energy Integration
- Sustainable Urban Development
- Green Infrastructure and Smart Building Technologies for Energy Efficiency
- Bio-philic Design
- Energy Efficiency and Renewable Energy integration and Low-Carbon Building Materials
- Urban Heat Island Mitigation and Energy Conscious Innovation

05. Theme

"Bridging Tradition and Innovation: Sustainable Integration of Traditional Craft in Modern Architecture and Design"

- Sustainability: Emphasizing eco-friendly practices and material synergy.
- Cultural Heritage: Focusing on the preservation and revival of traditional crafts.
- Innovative Design: Exploring the blend of traditional craftsmanship with modern architectural and interior design aesthetics.
- Architecture conservation



PUBLICATION

All accepted and presented paper will be sent to STM Journals which is Peer reviewed journals and all have ISSN, parent body is in Paris.



CALL FOR PAPER



Dates, Timeline & Key points to for the International Conference

Announcement of Conference 5th September 2024 (Teachers Day)

01. Call for Abstracts by: **5th September 2024** (Opening)
02. Call for Abstracts by: **1st October 2024** (Closing)
03. Acceptance of Abstract: **5th October 2024** (By Advisory Board)
04. Submission of full-length Paper: **20th October 2024**
05. Acceptance of Papers for Presentation at Conference: **30th October 2024** (Last Date)
06. Submission of Presentation for Conference: **10th November 2024** (Last Date)
07. Submission of Camera Ready Papers for Publication: **20th November 2024** (Last Date)
08. Conference Dates: **30th November & 1st December 2024**

Please submit **MS-Word** file of the abstract in the following format:

1. Author's Name and Affiliations with complete postal address of affiliated organization (Example: **Affiliations, Name of Affiliated organization, university, institution, Department / School/ Faculty/Research group/ Name of University/ College, City, State/ Country**)

2. Corresponding Author with contact details (**Email: Address, full postal address and telephone number**)

3. All Necessary file:

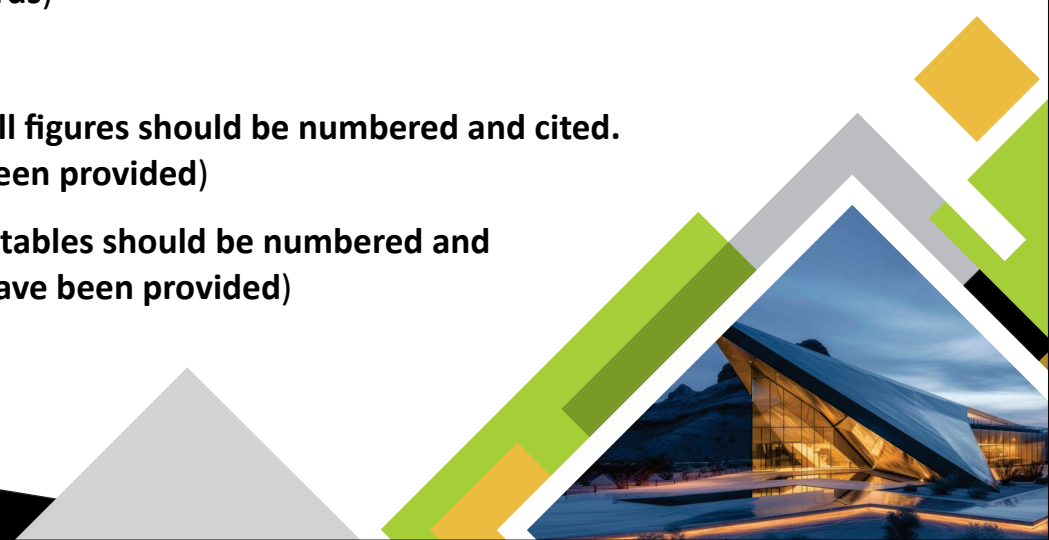
Manuscript: (**doc, file (2000-7000)** word count.

Abstract: (**Up to 250-300 words**)

Keywords: (**at least 5-10**)

Figures and Their captions (**all figures should be numbered and cited. Sources of all figures have been provided**)

Table and their captions: (**all tables should be numbered and cited. Sources of all tables have been provided**)





References should be arranged as per:

1. Hanna JN, McBride WJ, Brookes DL, et al. Hendra virus infection in a veterinarian. Med J Aust. 2006; 185(10): 562–4p. (Journal publication having more than three authors)
2. O'Leary C. Vitamin C does little to prevent winter cold. The West Australian. Forthcoming 2005 Can include date, volume and issue number if provided (Journal article – in press)

Registration Fee:

Students (B. Arch) & (M. Arch): **500 INR & 10 USD**

Post Doc & PhD: **1000 INR & 20 USD**

Faculty Members: **1500 INR & 30 USD**

Participants: **Students, Academicians, Researchers, Scholars, Faculty Members**



REGISTRATION LINK

<https://manuscript-engine.journalslibrary.com/conference-manuscript-submission/>

Scan for Registration



Opening Inaugural session: Day 1

Session 1: Day 1: 30th November (Saturday)

Introduction: (10 minutes)



Ar. Mahesh Bangad | Founder, Studio7.Inc | Senior Associate, ADS
Environmental Architect | Project Manager | Heritage Enthusiast | Academician

With an Industry experience of 16 Years and a Professional career of over 13 Years, Prof. Mahesh Rameshwar Bangad is an Associate Professor and the former Head of Department for B. Arch at BNCA Pune. He is enrolled as a Research Scholar at SPPU, has a master's in environmental architecture from SPPU, Pune & a Post Graduation in Project Management

from Manchester, UK.

He is the current Chairman of the Architects Engineers & Surveyors Association (AESAs), Executive Committee Member of the Indian Institute of Architects (IIA), Pune Centre. Mahesh is also an Executive Committee Member of INTACH, Pune and has represented Maharashtra at the UNESCO INTACH World Heritage Forum for Youth in Delhi in 2016. He is an Associate Life Member of the Indian Institute of Architects (IIA), Associate Life Member of the Indian Institute of Interior Designers (IIID), Associate Member of the ICOMOS, India, an Affiliate Member of ISHRAE and an Associate Member of IGBC.

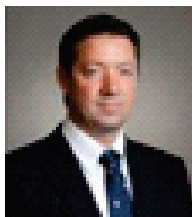
Ar. Mahesh Bangad has a collaborative Studio from Pune by the name of Studio7.Inc and has worked on private & government projects over the last 13 years. He has a wide connect across the fraternity and likes being up to date with the latest from the industry.

Prof. Mahesh Bangad has won several National Awards for Teaching, including the A3F Best Teacher Award, Best Educationalist in Pune Award, Young Achiever Award by ACETECH and Global Teaching Award by the Chronicle Journal, UK.

Session 1: Day 1: 30th November (Saturday)

Theme 1: Sustainable Cities and Community Resilience

Keynote Speaker: 1(5 minutes)



Dr. Manfredo Manfredini, Member of the Future cities Research Hub | Associate Professor, School of Architecture and Planning, Faculty of Creative Arts and Industries, The University of Auckland, New Zealand. Manfredo is a Director and an Associate Professor at the School of Architecture and Planning of The University of Auckland, New Zealand; a Doctoral Professor (Adjunct) at Shanghai University, China; an Honorary Professor at Hunan University, China; Programme Director of Architecture; Co-Director of the Urban Design Hub

of the University of Auckland and of the Urban Design Workgroup of the City and Landscape Hub of the Association of Pacific Rim Universities – APRU; Associate Director of the Journal of Public Space; and a Registered Architect and Urban Planner. Dr Manfredini studied at Politecnico di Milano, La Sapienza University, Rome, and Technical University, Berlin. His core expertise in comparative/conjunctural urbanism and critical architectural design focuses on the contemporary transformation of spatial production processes. Working at the intersection of architecture and urban design, his research integrates methods and practice that combine cultural approaches with digitally advanced components (e.g. big data analytics) in three complementary areas. Manfredo's leadership in research and teaching is widely recognised internationally.



Keynote Speaker: 2 (5 minutes)



Ar. Aditi Padhi, Currently a Partner at the award winning MAP Architects, a sustainability driven design collective. As an academic at Sushant University, she was also the Director of communications as well as an Associate Professor who developed the Ecological responsive architecture lab. Aditi also contributed in trans-disciplinary learning authoring courses with students from various other departments and branches of education. Aditi Padhi has 21 years of multinational and multidisciplinary, industry experience as an Architect/ Urban designer. She has worked for over a decade in Singapore, America and Denmark. Aditi qualifies her pedagogy with a Masters in Architecture from Tulane University, New Orleans , LA, USA, an MBA from Brandeis University, Boston, MA, USA, and a diploma in Social Entrepreneurship from Copenhagen Business School, Denmark. Aditi's own project in sacrilizing landscapes has been recognized by centre of excellence Telangana. Aditi's practice bridges GIS, BIM, financial modeling, and market analytics for sustainable responsive architecture and strategic smart city initiatives. She explores the intersectional design spaces of multi-disciplinary technology, ecology and social sciences in her professional and pedagogical philosophy.

Break 10 Minutes

Themes 2: Theme: Low carbon construction technologies and Energy Efficiency

Keynote speaker 3: (5 minutes)



Dr. Deepti Pande Rana, Associate Professor of Amity University, Lucknow, India. Deepti focuses on Sustainable built environments support clean and energy efficient cities to work alongside individual built assets to decarbonise public resources and infrastructure, incorporating future-proofing mechanisms for mitigating climate change.

Keynote speaker 4: (5 minutes)



Dr. Janmejy Gupta, Associate Professor and Dean, Research, Dept. Of Architecture in School of Planning and Architecture, Vijayawada, India. Specialization: Architecture, Sustainable Architecture, Energy Efficient Architecture and Urban Planning. (An Institute of National Institute under Ministry of Education, Govt. Of India)

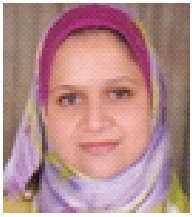
Dr. Janmejy Gupta (Phd, M.Planning, B.Arch) is an Architect-Urban Planner with more 19 years of industrial and teaching experience. The primary research areas are passive design strategies for thermal comfort in dwellings, energy efficiency in buildings and Sustainability in Urban Planning. I am an Indian Green Building Council Accredited Professional since May 2010 and have worked on a number of green building documentations. I have several SCOPUS indexed/Web of Science High Quality Research Publications and book chapters as well as a book as well on Housing, Climate and Comfort. Prior to teaching I worked 6 years in Industry. I believe architectural practice and research go hand in hand and should mutually benefit each other. My PhD in Architecture, (May 2017), was on "Passive design strategies for rural mud dwelling units in Jharkhand, considering architectural design parameters for thermal comfort" from Birla Institute of Technology, Mesra, Ranchi.



Lunch 15 Minutes

Theme: 3 Architectural Education & Design Pedagogy

Keynote Speaker 5: (5 minutes)



Prof. Ghada Ahmed Mohamed Ragheb, Architectural Department, Faculty of Engineering, Pharos University, Alexandria, Egypt. An expert in the field of Architecture, Rehabilitation, and Preservation and has taught subjects in this area since 1999 in reputed colleges and universities. She has authored more than 30 research papers in high-ranked journals and international conferences. She is a reviewer in many Scientific and Technical committees in different international journals. Currently, she is working as a Professor at Pharos University, Faculty of Engineering, Department of Architecture. She obtained her M.Sc. in the field of conservation of heritage and Ph.D. in the major of ("Museography" The architecture of Museums & Heritage Sites) from the Department of Architecture, Faculty of Engineering, Alexandria University. Her current research interests are Architecture Education, Rehabilitation, and Preservation.

Keynote Speaker : 6 (5 minutes)



Dr. Madhura Rathod, Associate Professor, Smt. Manoramabai Mundle College of Architecture, Nagpur Visvesvaraya Regional College of Engineering (SMMCA.), Nagpur R.T.M. Nagpur University, India, Dr. Madhura Rathod, Associate Professor at Smt. Manoramabai Mundle College of Architecture is a graduate of VNIT, Nagpur. She completed her post-graduation in Architecture Education and Ph.D. from RTMNU in Architecture thereby successfully researching on exploring the role of human senses in architecture. She has more than 22 years of teaching experience. She runs her own venture named Architectural Sankul and Varnan Space Planners. She is a versatile personality and focuses on areas of research, and heritage, and is a Convenor of INTACH Nagpur Chapter and Governing Council Member at INTACH New Delhi.

INTACH is Indian National Trust for Art and Cultural Heritage, an NGO that works dedicatedly to spearhead heritage awareness and conservation of both tangible and intangible heritage of India.

Dr. Madhura has guided more than 60 students of undergraduate and 25 students of PG along with ongoing university Ph.D. students. She is on the empanelment of the editorial board of many referred journals and has presented research papers at national and international levels. She has many awards and accolades to her credit. She has been actively involved in conducting courses, workshops, seminars, and conferences at the National and International levels. She has been seen on Doordarshan and many radio channels highlighting various social awareness issues.

Keynote Speaker 7: (5 minutes)



Ar. Shruti H Kapur, Professor and Principal, C T of Architecture and Planning, Punjab India, Shruti H Kapur is principal at CT Institute of Architecture and Planning, specializing in landscape, urban design, and architecture with over 24 years of experience. She is an active researcher with publications in peer-reviewed journals and has made significant contributions to societal welfare initiatives. Notably, she played a key role in the '550th Shri Guru Nanak Dev Prakash Utsav,' focusing on

traffic and crowd management, digitization, and heritage preservation. She coordinates the Unnat Bharat Abhiyaan Project under the Ministry of Human Resource Development, India. As a founding member of her institute, she serves on the Board of Studies for multiple universities and reviews for international journals. With extensive experience as a speaker at various academic events, she is recognized for her expertise in the field.



Closing Ceremony: Day 1:

Keynote Speaker 7: (10 Minutes)



Dr. Debashish Sanyal, Professor & Dean, National Institute of Technology, Raipur, India. He is Dean & Professor in Department of Architecture, NIT Raipur. He has been teaching various architectural subjects including Earthquake Resistant Architecture since 1984. His active research areas of interest are Self Sufficient (Energy Efficient) Housing, development of Eco-cities, Super tall Intelligent buildings, industrialized (Prefabricated) mass housing and Indoor Air quality of residential interiors. He was awarded Justice Mahapatra Award for research by Rotary Club of Raipur Central, in 1995 and A3F Teacher Award by A3 Foundation Chandigarh, in 2019.

Question and Answer Session: Prof. Charanjit Shah, Professor, Founder Principal Creative Group, Architect Planner, Urban Designer, New Delhi, India.

Question and Answer Session

Keynote Speaker 8



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

Opening Ceremony: Day 2: 1st December (Sunday)

Session 2: Day 2: 1st December (Sunday)

Keynote Speaker 9: Introduction (10 Minutes)



Prof. Dr. Ambuj Kumar is 'an Architect', 'an Urban & Regional planner' and also 'an Ecologist & Environmentalist' with a blended 38 years of experience consisting of 18 years in Industry and 20 years as Full Professor of Architecture and Planning which includes 14 years of International experience as Full Professor under UNDP Program.

He has in credit first degree i.e. Bachelor Degree in Architecture from Visveswaraya Regional College of Engineering (now – National Institute of Technology), Nagpur; Second degree i.e.

Master of Town and Country Planning from School of Architecture and Planning, Anna University, Madras (Chennai); another second degree i.e. P.G. Diploma in Ecology and Environment from Indian Institute of Ecology and Environment; and the Terminal Degree i.e. PhD in Socio-Urban Planning from Patna University.

Prof. Kumar is active Fellow Member of Indian Institute of Architects, Fellow Member of Institute of Town Planners (India), Life Member of Indian Institute of Public Administration and also Life Member of Indian Society for Technical Education.

Presently he has been working as Full Professor of Architecture and Urban Planning under UNDP Program @ Ministry of Education, Federal Democratic Republic of Ethiopia at School of Civil Engineering and Architecture, Adama Science and Technology University, Adama, Ethiopia (East Africa).

He has in credit many research papers and many scholars are doing research under him. Prof. Kumar is associated with many Journals related with Architecture and Urban Planning & Development and extending his services nationally and also internationally as 'Editor-in-Chief', 'Chief Editor' and Reviewers.



Break

Themes 4: Theme: Environmental Planning and Development Architecture

Keynote Speaker: 10 (5 minutes)



I have over 17 years of experience as an architectural teacher, in addition to 7 years of working in the industry. I served two years working as a lecturer at Jhansi University in Uttar Pradesh, two years working as an assistant professor at Ansal University in Gurugram, and one year working at Savera College of Architecture in Gurugram and serving as a professor at Amity School of Architecture and Planning in Amity University Gurugram, Haryana, since 2012. In terms of my professional background, I have collaborated with Neeraj Gupta

Architects and Associates, Jhansi, as well as architects and interior designers in Indore. I earned an M.Arch from Nasik, B.Arch from Lady Amrit Bai Daga College for Women in Nagpur, and PhD from Amity University in Haryana. My areas of interest in research are construction technology, building materials and design, green energy systems, and sustainable development. I have almost fifty articles in several reputable national and international magazines.

Future generations are at a disadvantage position as compared to the past/present generations because they are going to experience many health hazards due to environmental degradation and climate change. Climate change and Sustainable development is a global concern that everyone is musing about. Majority of India's population lives in rural areas. In view of sustainable development my research interests primarily focus on sustainable village architecture. Rural areas are comparatively pollution-free and provide us with a quiet environment and clean air to breathe. A small vegetable garden and an open courtyard are usually found in most rural houses. Though villages are compact developments and self-reliant in their small world, they are also feeling the impacts of climate change on their day-to-day living and livelihood. Protecting the sustainable living of rural India, I research on various aspects of sustainable village architecture and how to minimize carbon footprints of village settlements through sustainable architecture in India.

Keynote Speaker: 11 (5 minutes)



Dr. Md Fuzail Jawaid, Assistant Professor, I K Gujral Punjab Technical University Mohali Campus-II, Kharar, SAS Nagar, Punjab. Dr. Md Fuzail Jawaid is Assistant Professor in I K Gujral Punjab Technical University Mohali Campus -II. He is Architect & Planner with B. Arch from Aligarh Muslim University, Masters in Urban and Rural Planning from IIT Roorkee and PhD from MNIT Jaipur. He is actively involved in academics and research, and has published a dozens of paper in international journal and conference with half a dozen indexed in Web

of science and Scopus. He has also been awarded best paper presentation award at International conference organised GSTF Singapore. He has been coordinator of various University level academic and administrative committees including BoS coordinator, Research Coordinator for Architecture & Civil Engineering. Besides this, he is also supervising 2 PhD candidates at IKG PTU.



Theme: 5. "Bridging Tradition and Innovation: Sustainable Integration of Traditional Craft in Modern Architecture and Design"

Keynote Speaker: 12 (5 minutes)



Ar. Avitesh Vaishnavi Nayak, Assistant professor-Sushant University, Gurugram, India. Professor Nayak is a loving faculty member, known for her engaging teaching style and dynamic nature. With over 20 research papers to her name, she demonstrates versatility in her work. Her strong desire to contribute to society and the nation is evident in her various pursuits. Currently, Prof. Nayak is delving into Puranas to explore the mythology of Indic culture and intelligence. In 2023, she showcased her research through an exhibition featuring mandala artwork.

featuring mandala artwork.

Active in her professional community, Prof. Nayak serves on the executive committee of The Indian Institute of Architects (IIA), Haryana chapter and ASSOCHAM GEM as marketing chair of Haryana chapter. Her dedication to social causes led to her nomination as a member of the 'Disha' committee in her native district, Bulandshahr. This district-level committee, established by the Union Ministry of Agriculture & Rural Development, oversees the implementation of various government welfare schemes. It is chaired by a Member of Parliament and includes local MLAs and the District Magistrate, along with three prominent civil society members.

Prof. Nayak's unique perspective on her surroundings earned her an award at WADE for photography. She also co-authored "Adarsh Gram: Reimagining Rural India," which she considers a life-changing experience.

Keynote Speaker 13 : (5 minutes)



Ar. Rajni Kumar, Architect and Interior Designer, Assistant Professor and Head of Department of Interior Design at Apeejay College of Fine Arts, Jalandhar, Punjab India. Rajni Kumar, an architect and academic with a deep background in architecture and interior design. Holding a Master's in Architecture, she is currently advancing her expertise with a PhD focused on integrating traditional woodcraft techniques from Punjab into modern interior design. As an Assistant Professor at Apeejay College of Fine Arts, Jalandhar, she has excelled in research, publications, and international conference participation.

Recognized for her specialization in Green Architecture, Rajni has received multiple awards for her contributions to design education. As Editor-in-Chief of the International Journal of Design, DESCRIPTIO, and an active member of global design forums, she consistently pushes the boundaries of her field. Her extensive travels to cities like Amsterdam, Paris, and Rome, Switzerland further enrich her global outlook and dedication to design excellence.



Closing ceremony: Day 2:

Keynote Speaker 14 : (10 Minutes)



Prof. G. Viswanadha Kumar is a distinguished academician and researcher in the field of Architecture. He holds a Bachelor's in Architecture from Jawaharlal Nehru College of Fine Arts and Architecture (1991), a Master's from the School of Planning and Architecture, New Delhi (1993), and a Ph.D. from Andhra University (2015). Currently Vice Chancellor, Dr. YSR Architecture and Fine Arts University, Kadapa, Andhra Pradesh., Prof. G. Viswanadha Kumar has over three decades of experience at Andhra University, Visakhapatnam in architectural education, research, and administration. He has served as the Head of the Department of Architecture and Chairman of the Board of Studies, contributing significantly to curriculum development, student intake expansion, and implementing national educational policies. His research interests include Architecture and Planning, sustainable urban living, and heritage management with numerous publications and contributions to academic literature. Prof. Kumar's leadership and vision in architecture education continue to influence the field significantly



Advisory Board



Ar. Ranjit Kaur Johal, (Retired Professor). Giani Zail Singh Schools of Architecture & Planning, MRSPTU Bathinda, Punjab India. She is President at “WICCI Punjab Architecture Council” from 2022- now onward and Awarded by WEF New Delhi , “Exceptional Women of excellence” in 2022, Ranjeet Kaur is an alumna of Maulana Azad National Institute of Technology (MANIT Bhopal) Having 40 years of academic & professional experience. Taught three decade in premier institute of Punjab, GZSCCET Bathinda & MRSPTU Bathinda & Chandigarh College of Architecture

During her stay at GZS CCET Bathinda worked in various position, Head of Department of Architecture, Nodal Incharge for villages adopted by MRSPTU Bathinda & developed soft skill courses. She worked as Professional Advisor to Chief Secretary of Govt. of Punjab for Design competition at Baba Farid University of Sciences, Faridkot (1999). Has done a variety of Architectural & Planning projects in Madhya Pradesh, Punjab & National Capital Region. Fellow member of the Indian Institute of Architects, Life Member of Council of Architecture Received Award & accolade includes PHD Chamber Archi build 2013-14 “Outstanding Contribution in the Field of Architecture From , A3 Foundation Chandigarh-2007 , Sustainable Teacher award in 2010 & Yuvaratna Award-2008 Team Guide. Appreciations for commendable work done during service @GZSCCET Bathinda, Pratham Education Foundation N. Delhi ,Art Historian Sh. Subhabh Parihar & Awarded by WEF New Delhi , “Exceptional Women of excellence” in 2022 by WICCI New Delhi.



Dr. Seema Arora, Professor and Principal, C T Institute of Higher Studies, Shahpur Jalandhar, Punjab India



Ar. Jasmeet Singh is a distinguished architect and dedicated educator with over 25 years of experience in the field. Known for his innovative approach to sustainable design, Singh has led numerous projects across residential, commercial, and public sectors. As a professor of architecture, he inspires the next generation of architects through his courses on urban planning and green building technologies. Singh's research integrates traditional Indian architectural principles with modern sustainable practices. His commitment to advancing the field is further demonstrated through his active involvement in professional organizations and frequent speaking engagements at International conferences.

