

COLLEGE OF ARCHITECTURE, PUNE











TRANS-ARCH 2025

INTERNATIONAL CONFERENCE

On

Sustainability & Innovation

24th - 26th July 2025

(Hybrid Mode)

Architecture, Planning & Technology

CONFERENCE BRIEF:

The International Conference on Sustainability & Innovation in Architecture, Planning & Technology, where global experts will gather to explore cutting-edge solutions for a sustainable future. This event will showcase the latest advancements in sustainable design, urban planning, and technological innovations that are transforming the built Insights from leading researchers, architects, and industry professionals, and deliberations that drive change towards a greener, more sustainable world.

THEMES

SUSTAINABLE CITIES

- Adaptive Design
- Inclusive Design & Planning
- Advancing Urban Mobility
- Resilience for a Balanced Future
- Environmental & Social Governance
- Sustainable Building Technologies &
- Materials
- Traditional Socio-Cultural Approaches with Sustainability values
- Cultural Heritage & contemporary cities
- Culture as a tool to rejuvenate sustainable cities

Venue: Bharati Vidyapeeth College of Architecture, Dhankawadi, Pune - 411 043, Maharashtra, India

Email: conference.coap@bharatividyapeeth.edu

Ar. Vikram Shah:

Ar. Indraja Kokate : 7741002233

Scan for Location



SHAPING TOMORROW

- **Digital Transformations**
- Artificial intelligence & Machine Learning
- Regenerative Design for Adaptive and Net-Positive Cities
- Innovations in energy building automation & information management systems
- Futuristic materials & Technology
- Blending Culture with Future



































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COLLEGE OF ARCHITECTURE, PUNE



INTERNATIONAL CONFERENCE on

Sustainability & Innovation in Architecture, Planning & Technology









For Architects, Civil Engineers, Planners, Designers, Research Scholars, Environmentalists & Students

Overview

CONFERENCE BRIEF:

The International Conference on Sustainability & Innovation in Architecture, Planning & Technology, where global experts will gather to explore cuttingedge solutions for a sustainable future. This event will showcase the latest advancements in sustainable design, urban planning, and technological innovations that are transforming the built environment. Insights from leading researchers, architects, and industry professionals, and deliberations that drive change towards a greener, more sustainable world.

Conference Highlights

- Workshops for hands-on learning.
- Panel discussions to explore different perspectives.
- International Experts
- **Keynote Speakers**
- Recognition for Research Paper
- Incubation Opportunities



































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Dr. Patangrao Kadam

Founder,

Bharati Vidyapeeth

(Deemed to be University)































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Organizers

Bharati Vidyapeeth College of Architecture, Pune:

As a part of Bharati Vidyapeeth (our parent body), we contribute towards the vision Social Transformation through Dynamic Education of our Founder Hon. Dr. Patangrao Kadam by nurturing the spirit of professional education as a source and a system to shape the individuals to become competent professionals and responsible human beings of the society.

BVDUCOA, being the 3rd oldest institute of architecture in Pune city has nurtured generations of budding architects with Empathy, Sensitivity, Design Thinking Skills, Technical expertise, Social Awareness, Economic literacy and Advanced tools & Technology since last 30 years to successfully evolve as competent and industry ready professionals and future leaders.





Founder,

































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Advisors



Dr. Pravin Patil Academic admin head Bharati Vidyapeeth **Deemed University**



Dr. Kavita Murugkar Principal College of Architecture Bharati Vidyapeeth / Bharati Vidyapeeth Deemed University



Professor College of Engineering Bharati Vidyapeeth Deemed University

Dr. Sachin Chavan







































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Expert Reviewers:



Dr. Kiran ShindeArchitect & Urban Planner



Ar. Chetan Vaidya
Independent Director GIFT City,
&
Former Director SPA Delhi



Dr. Binumol Tom
Professor & HOD
Architecture Department
Rajiv Gandhi Institute of
Technology, Kerala





































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Call for Abstracts

Submit your abstract of no more than 250 words. The primary language of the conference is English. We encourage you to send a concise yet informative abstract which is a compendious summary of a paper's substance including its background, purpose, methodology, results, and conclusion.

Abstract should include title, full name of author(s) followed by complete address with email, contact number, text and keywords.

Eligibility Criteria

- **Academicians**
- **Professionals**
- Graduates and Post-Graduates of Architecture & Engineering
- Graduates and Post-Graduates of Allied Fields
- Students pursuing Postgraduate studies
- Researchers
- PhD scholars and holders of Doctoral degrees





































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Important dates

- Abstract call:
- Abstract submission deadline:
- Abstract acceptance:
- Research paper submission:
- Major & Minor revisions:
- Revised full paper acceptance:
- Conference dates:

10th February 2025

31st March 2025

15th April 2025

15th May 2025

01st June 2025

25th June 2025

24th, 25th & 26th July 2025

Flow diagram

Abstract Call

Abstract 2 **Submission**

Abstract Acceptance

Paper Submission

Revised Full 5 paper acceptance

Early Bird 6 Registration

Regular Registration

8 Conference





Dr. Patangrao Kadam

Founder,

Bharati Vidyapeeth































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Fees details

	Registration fees	Indian	Overseas
1	Author	2000 INR	100 USD
2	Co-Author	1 <i>5</i> 00 INR	75 USD
3	Professional Delegates (Academicians / Professionals)	1 <i>5</i> 00 INR	75 USD
4	Student Delegates (UG / PG / PhD)	1000 INR	50 USD

Registration details

Registration fees includes:

- Lunch and refreshments during the conference day
- Conference Program Booklets: Printing of schedules, speaker bios, and other relevant information.
- Delegate Kits: Bags containing conference materials
- The conference Networking Dinner
- Recognition of Excellence: Authors of top-tier papers will receive the "Best Research Paper" certificate.



































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Categories of Delegates

Primary Author:

Professional delegate (Academicians, Professionals, Graduates and Post-Graduates of Architecture, Graduates and Post-Graduates of Allied Fields, Researchers, PhD scholars and holders of Doctoral degrees): The lead author of the research project. They will also be the lead presenters of the paper. The pre-registration for the conference has to be done by the Primary Author only. There can only be one Primary author.

Student Delegates (Students pursuing Postgraduate studies only): Students pursuing post-graduation can register under this category for paper submission. Mandatory submission of proof of being a student to be uploaded.

Co-Author:

For papers with more than one author, only the presenting author needs to be registered. Other authors need to register as co-author only if they are attending the conference and they require a certificate. They don't need to register if they won't attend the conference. In case the co-author of one paper is the Primary author of another, they need not register again as co-author. Please refer registration matrix for applicable fees for professional delegates and student delegates.

Attendee / Listener:

If wish to attend the conference without submitting a research paper you can register at this price. You can register anytime with fees as per the payment deadlines. For all fees, please refer to the registration fees matrix.

Payment Information:

Fees are payable in advance. We accept payment by most international credit or debit cards, UPI or bank transfer. The payment link and brochure will have all relevant details.







































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Conference Themes

Smart, Sustainable & Equitable Cities

- Focusing on innovative, eco-friendly transit solutions that reduce carbon footprints and promote accessible, efficient travel.
- Climate-Adaptive infrastructure, disaster preparedness, and community-2. centered resilience strategies that protect urban environments and foster sustainable growth.
- 3. Sustainable urban growth, extending the lifespan and relevance of built environments while reducing waste.
- Eco-friendly materials, energy-efficient technologies, and green construction 4. practices that promote healthier, long-lasting urban spaces.
- Equitable, culturally sensitive planning and community engagement, creating 5. spaces that address the needs of diverse populations and reduce social inequalities in urban settings.
- Importance of integrating ESG frameworks in urban projects to build resilient, transparent, and community-focused governance structures for sustainable cities.

Shaping Tomorrow

Digital Transformation: focuses on how businesses and organizations are leveraging digital technologies to innovate, streamline processes, and enhance customer experiences.

Artificial intelligence & Machine Learning: This explores the advancements and applications of Al and ML in different sectors.

Regenerative Design for Adaptive and Net-Positive Cities: This theme addresses sustainable urban development, focusing on designing cities that not only minimize their environmental impact but also contribute positively to the ecosystem

Innovations energy management systems: This focuses latest technologies in smart building management, highlighting innovations that improve energy efficiency and reduce carbon footprints.





Dr. Patanarao Kadam

Founder,

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About the venue

Bharati Vidyapeeth (Deemed to be University) College of Architecture (BVDUCOA), Pune is a pioneering institute offering quality education in architecture since 1994.

As a part of Bharati Vidyapeeth (our parent body), we contribute towards the vision Social Transformation through Dynamic Education of our Founder Hon. Dr. Patangrao Kadam by nurturing the spirit of professional education as a source and a system to shape the individuals to become competent professionals and responsible human beings of the society.

BVDUCOA, being the 3rd oldest institute of architecture in the city has nurtured generations of budding architects with Empathy, Sensitivity, Design Thinking Skills, Technical expertise, Social Awareness, Economic literacy and Advanced tools & emp; Technology to successfully evolve as competent and industry ready professionals and future leaders.

The Vision of the Institute is to, "Inculcate Sensitivity towards Sustainable Built Environment through Architectural Education" and mission is, "To inculcate knowledge, skills, values and ethics to create 'socially responsible', 'environmentally sensitive', 'economically conscious', architectural professionals. To promote innovations and research for a sustainable built environment".

The Institute also has a Centre for inclusive design and research (CIDR) to promote Inclusion and empowerment of marginalized sections of the society including persons with disabilities by leveraging the power of design.

How to reach here

By Road: From Pune City Centre: Bharati Vidyapeeth is approximately 10 km south of the city centre. You can drive via Satara Road (NH48). Route: Head south on Satara Road, continue straight past Swargate, and follow the signs to Bharati Vidyapeeth, Dhankawadi.

By Train: Pune Junction Railway Station: This is the main railway station in Pune, about 10 km from Bharati Vidyapeeth. Taxi/Auto-Rickshaw: Taxis and auto-rickshaws are readily available at the railway station. App-Based Ride Services: Uber and Ola can also be booked from the railway station.

By Air: Pune International Airport (PNQ): The nearest airport to Bharati Vidyapeeth is Pune International Airport, located approximately 18 km away. Taxi/Auto-Rickshaw: You can hire a prepaid taxi or an auto-rickshaw from the airport to Bharati Vidyapeeth. App-Based Ride Services: Services like Uber and Ola are available at the airport.

Scan for Location





































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Convenor: Ar. Vikram Shah: 9763745745 Co-convenor: Ar. Monika Sharma: 7720033875 Co-convenor: Ar. Indraja Kokate: 7741002233

Bharati Vidyapeeth College of Architecture Dhankawadi, Pune - 411 043, Maharashtra, India

University website: www.bvuniversity.edu.in

College website: www.bvuniversity.edu.in/coarcpune/

Email: conference.coap@bharatividyapeeth.edu



































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