

Conference Overview

NICMAR University, Pune invites academics, research scholars, practitioners, and other stakeholders of the construction, real estate, infrastructure and project management (CRIP) sector to the 9th edition of its flagship international conference scheduled on August 22-23, 2025.

Segments

-  Research Papers/Abstracts
-  Case Studies
-  Practitioners' Perspectives
-  Doctoral Colloquium
-  Hackathon
-  Editors' Conclave (Invite-Only)

HOW TO REACH
BY AIR RAIL ROAD



Nearest Airport:
Pune International Airport / Chhatrapati Shivaji Maharaj International Airport, Mumbai.



Railway Station:
Pune Junction



By Road:
Ola, Uber, and other taxi services are available.

Scan for details:



Important Dates

Events	Dates
Abstract Submission	15 Jan 25 – 15 Mar 25
Full Paper Submission	16 Mar 25 – 15 May 25
Early Bird Registration	30 Mar 25 – 30 May 25
Regular Registration	01 Jun 25 – 30 Jul 25
ICCRIP 2025	22 Aug 25 & 23 Aug 25

Registration Fees


Nationality	Category	Fees# Early Bird	Regular
Indian	Academician/ Researcher/ Industry Practitioner*	Rs. 5500/-	Rs. 7000/-
Indian	Research Scholar*	Rs. 2500/-	Rs. 3500/-
Indian	Students (Undergraduate & Post-graduate) **	Rs. 1500/-	Rs. 2000/-
Foreign	Academician/ Researcher/ Industry Practitioner*	USD 100/-	USD 125/-
Foreign	Research Scholar & Students*	USD 50/-	USD 75/-

#An author is allowed to submit maximum 2 (TWO) papers per registration. Registration is mandatory to receive the Conference Certificate.

*Fee includes: Tea (4), Breakfast (2), Lunch (2), Networking Dinner (1), Conference Kit (1)

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Contact

 020-66859188

 iccrip@nicmar.ac.in

 <https://www.nicmar.ac.in/iccrip2025/>



ICCRIP 2025

**9th International
Conference on
Construction, Real Estate,
Infrastructure and
Project Management**

August 22-23, 2025

Key Persons
ICCRIP
2025

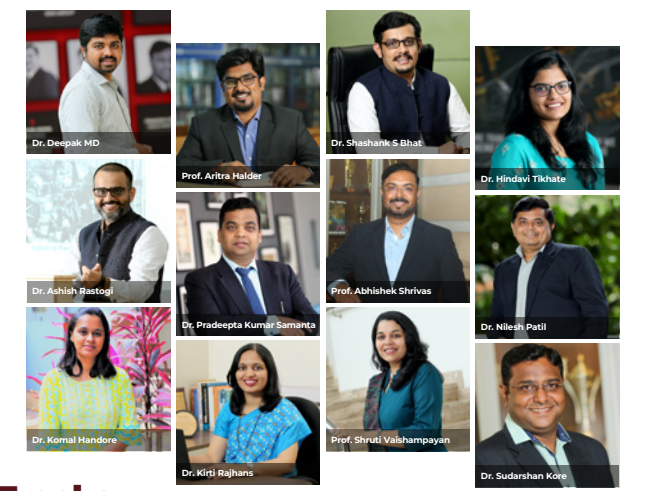


Chief Patron
Dr. Anil Kashyap
President and Chancellor,
NICMAR University, Pune

Patron
Dr. Sushma S. Kulkarni
Vice Chancellor,
NICMAR University, Pune

Convener
Dr. Rajni Kant Rajhans
Dean-Research & Development,
NICMAR University, Pune

Conference Core Committee



Tracks

No.	Conference Tracks	Focus Areas
01	Construction Project Delivery Challenges and Opportunities	<ul style="list-style-type: none"> Common causes of delays, cost overruns, and disputes Effective project delivery models: DBB, DB, IPD, and PPP Legal and contractual challenges in project execution Innovations in contracts, claims and dispute resolution Digital transformation in project delivery (BIM, AI, IoT) Risk management strategies in construction projects Critical quality and safety-related issues in construction projects Enhancing communication and collaboration among stakeholders Impact of labour shortages and supply chain disruptions Construction Demolition Waste Management & regulatory challenges
02	Trends in Modern Construction Materials and Methods	<ul style="list-style-type: none"> Use of sustainable and innovative materials (e.g., graphene, bio-based materials) Modular and prefabricated construction methods Role of 3D printing in construction Smart materials and their applications in adaptive architecture Advances in construction robotics and automation Lightweight and high-strength materials for high-rise structures Use of AR/VR in improving construction processes Innovations in transportation and pavement engineering – materials and methods

03	Sustainability Challenges in the CRIP Sector	<ul style="list-style-type: none"> Achieving net-zero energy buildings Life cycle assessment and carbon footprint reduction in construction Water conservation and management in urban developments Policies and incentives for sustainable design and construction Addressing urban heat island effects and climate adaptation strategies Challenges in implementing green certification standards (e.g., LEED, GRIHA) Integration of renewable energy in buildings Retrofitting and upcycling materials for circular economy goals Project management solutions to sustainable and renewable energy projects
04	Diversity, Equity, and Inclusion (DEI) in the CRIP Sector	<ul style="list-style-type: none"> Gender diversity and representation in construction and design professions Addressing workplace discrimination and pay gaps Promoting inclusive design and accessibility in the built environment Supporting minority-owned businesses in the CRIP supply chain Policy frameworks and organizational initiatives for DEI Cultural competence in global and multicultural project teams Role of mentorship and training programs to foster diversity
05	Disaster Management and Resilience in the Built Environment	<ul style="list-style-type: none"> Designing for resilience against natural disasters (earthquakes, floods, hurricanes) Retrofitting strategies for aging infrastructure Community-driven approaches to disaster recovery Role of smart cities and IoT in disaster preparedness Risk assessment tools for resilient urban planning Policies for climate-resilient infrastructure development Case studies on post-disaster reconstruction and learning
06	Grand Challenges in Management of Project	<ul style="list-style-type: none"> Addressing complexity and uncertainty in megaprojects Identifying and mitigating the "dark sides" of project management, such as exploitative labour practices or unintended social consequences of "Modern Slavery" Ethical challenges in large-scale projects, including resource allocation and environmental impacts Combating corruption and unethical practices in project procurement and execution Transparency and accountability frameworks for governance of national and global projects Global collaboration in transnational projects – Institutional and policy challenges Importance of project management in delivering Airport, Port and Inland Waterways Megaprojects Challenges and solutions to delivery of Urban Rapid Transport Systems (High-Speed Rail, MRTS) Critical Issues in Defence Sector Megaprojects
07	Management Solutions to CRIP Sector Challenges	<ul style="list-style-type: none"> Leadership and Change Management: Strategies for effective leadership in navigating industry transformation; fostering innovation and adaptability in teams Human Resource Management: Addressing workforce skill gaps through training and upskilling programs; managing diverse, multi-generational, and multicultural teams; employee engagement and retention strategies in the CRIP sector Marketing and Client Relationship Management: Enhancing client engagement and stakeholder communication; branding and reputation management for CRIP firms; leveraging digital marketing and data analytics to expand market reach; influence of prop-tech for marketing of real estate Financial Management: Strategies for managing project budgets under economic uncertainty; funding models for sustainable projects; risk mitigation in financial planning; adapting to fluctuating material and labour costs; digital sustainable finance; Competitiveness in the CRIP market economy Supply Chain and Logistics: Strategies for managing fragmented supply chains; Innovations for resilient and sustainable supply chain; Optimization of supply chain performance in the CRIP sector
08	Innovations in Pedagogical Approaches in CRIP Education	<ul style="list-style-type: none"> Gamification and simulation-based learning in construction education Incorporating sustainability and digital tools in curricula Collaborative learning through interdisciplinary projects Virtual and augmented reality applications in CRIP training Strengthening industry-academia partnerships for skill development Online and hybrid education models in the CRIP domain Addressing equity and access issues in CRIP education
09	Innovations in Real Estate, Architecture and Urban Planning	<ul style="list-style-type: none"> Importance of real estate sector in achieving "housing for all" goals Real estate market and its implications in the national economy Innovations in real estate finance (REITs) Urban design strategies to combat housing shortages Innovations in adaptive reuse and mixed-use developments Smart cities and the role of architecture in urban transformation Integrating green spaces and nature-based solutions in urban planning Design solutions for aging populations and inclusive communities Role of architecture in cultural preservation and regeneration Planning for sustainable transportation and mobility in cities Transit-oriented development projects
10	The Social Infrastructure Sector: Addressing Research and Policy Gaps	<ul style="list-style-type: none"> Education sector initiatives – Interfacing with the built environment Healthcare sector challenges – How the CRIP sector can enhance healthcare delivery system? Public transportation challenges – Last mile connectivity, accessible public transport system Water, Sanitation and Hygiene (WASH) infrastructure – Public water supply, waste management, water treatment (potable and wastewater) solutions.



Publication Opportunities

Full papers/case studies presented in the conference will be considered for publication in journals/conference proceedings

Publication Partners

- Emerging Markets Case Studies, Emerald Publishing (Scopus Indexed)
- NICMAR Journal of Construction Management
- Review of Management Literature, Emerald Publishing (Scopus Indexed); *Only for review papers
- More to be added soon