# NATIONAL CONFERENCE ON BUILT ENVIRONMENT AND BEYOND: THEORY AND PRACTICE (ONLINE MODE)

October 18th (Tue) & October 19th (Wed) 2022

#### BNCA, MKSSS Pune (SPPU-Savitribai Phule Pune University)

#### Organized by BNCA Research Hub (BRH)

Dr. Aarti Verma Conference Convener				Dr. Amruta Garud Conference Co-Convener		
DAY ONE - 18TH OCTOBER 2022 TUESDAY						
10:00 AM 10:15 AM Conference inauguration						
10:15 AM	10.30 AM	Welcome and Conference	Welcome and Conference Open Address by Dr. Anurag Kashyap			
10.30 AM	11:00 AM	Keynote Address - Prof. I	Dr. Joy Sen			
11.00 AM	11.15 AM	Q&A Session				
SESSION 1: T	RACK - EDU	CATION				
Session Panel:	Dr. Abhijit Na	tu and Dr. Sharvey Dhong	gde			
Ti	me	Author	Co-Author	Title of the Paper		
11.15 AM	11.30 AM	Amruta Barve	Dr. Swati Sahasrabudhe	Embedding Creative Art in the Landscape Design Studio at Post Graduate Level: A Pedagogical Approach		
11:30 AM	11:45 AM	Ar. Arundhati Nagargoje		Heritage Responsive City   Case of Ahmedabad		
11:45 AM	12:00 PM	Surabhi Gadkari	Khushboo Chandwania	Pedagogical approach to study vernacular settlement in Kodagu, India through Experiential learning		
12:00 PM	12:15 PM	Ar Suruchi Ranadive	Ar Purva Shah	Importance of Placemaking in Success of Urban Mobility.		
12:15 PM	12:30 PM	Short Break				
SESSION 2: T	SESSION 2: TRACK - EDUCATION					
Session Panel:	Dr. Abhijit Na	tu and Dr. Sharvey Dhong	gde			
Ti	me	Author	Co-Author	Title of the Paper		
12.30 PM	12.45 PM	Vijaykumar Pawar		Research focuses on Encouraging student interaction with Specialist consultants working in profession		
12.45 PM	1:00 PM	Dr. Vaishali Anagal	Deva Prasad	The Use of Virtual Reality and Neuro-feedback Technology in Architectural Design Studio		
1:00 PM	1:15 PM	Kanchan Atnurkar	Dr. Sujata Mehta	Contextualizing Pedagogical approach for Structural Literacy for Architecture Education		
1:15 PM	1:30 PM	Dr. Dharati Wankhade	Shweta Albal	Architectural Student's Attitude and Response towards Experiential Learning by adopting inquiry based learning in Building Material education		
1:30 PM	1:45 PM	Tejaswini Dhapate	Dr. Parag Narkhede	Role of the Landscape Immersion in Zoo Design		
1:45 PM	2:00 PM	Track Summary				
2:00 PM	2:30 PM	Lunch Break				
			SESSION 3: TRA	ACK - PRACTICE		
Session Panel: Dr. Vasudha Gokhale and Dr. Chetan Sahasrabudhe						
Ti	me	Author	Co-Author	Title of the Paper		
2:30 PM	2:45 PM	Neha Adkar		Biophilic Landscapes: Understanding the challenges in execution and maintenance of non-artificial vertical green wall systems in India		
2:45 PM	3:00 PM	Sayali Andhare	Khushboo Agaarwal	Identification of Potential, Advantages, Prospects, and Impediments of using Bamboo as a Building material - Stake holders' perspective with reference to Indian context		
3:00 PM	3:15 PM	Yash Joshi	Shruti Ramteerthkar	Is the consideration of Intangibles equal to Tangibles in Heritage Conservation?		
3:15 PM	3:30 PM	Mandar Athavale	Aditi Shrivastava, Sangeet Agrawal, Chintagunta	Post Occupancy Evaluations of In-situ Slum redevelopment projects: Case of Ahmedabad and Pune		
3:30 PM	3:45 PM	Ar. Shridevi Huddar - Anavatti	Ar. Shubhashree Upasani	Understanding the Application of Steel Fibers Reinforced Concrete (SFRC) with respect to Conventional Concrete Floor Construction		
3:45 PM	4:00 PM	Dr. Amita Pradhan		Digital Transformation of Library and Information Services in Architecture		
4:00 PM	4:15 PM	Track Summary				

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Dr. Amruta Garud

DAY TWO - 19TH OCTOBER 2022 WEDNESDAY

Conference Co-Convener

**SESSION 4: TRACK - PLANNING** 

Session Panel: Dr. Parag Narkhede, Dr. Shubhada Kamlapurkar and Dr. Meera Shirolkar

10:00 AM	10:30 AM	Keynote Address by Ar. Habeeb Khan		
Time		Author	Co-Author	Title of the Paper
10:30 AM	10:45 AM	Ojaswita Kolhe	IDE SILIAIA NAEVE	Perception of built environment by health care professionals for infection control during Covid 19 outbreak
10:45 AM	11:00 AM	Neil Kolhatkar	Aniruddha Kolhatkar	Post pandemic Architecture – The impact of 'Covid 19' pandemic on Architectural design
11.00 AM	11.15 AM	Rutvik Belsare	Pooja Gandhile	Area Appreciation of Narendra Nagar, A case study of Nagpur
11.15 AM	11.30 AM	Tapati Bhanja	Nikita Gurav	Loss of cultural identities in Indian cities
11:30 AM	11:45 AM	Dr. Anurag Kashyap	Dr. Avanfi Bambawale	Giripradakshina in Tiruvannamali, South India: An Experience of Spiritual Tourism and its Role in Development of Physical Infrastructure of Tiruvannamali, Tamil Nadu,
11:45 AM	12:00 AM	Short Break		

### SESSION 5: TRACK - PLANNING

Session Panel: Dr	Parag Narkhede, Dr. Shubhada Kamlapurkar and Dr. Meera Shirolkar
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Time		Author	Co-Author	Title of the Paper
12:00 PM	12:15 PM	Anuja Kale	Ar. Madhuri Zite	Impact of commercial gentrification on the community wellbeing in residential areas (study of developing streets of Nashik city).
12:15 PM	12:30 PM	Sujata Kodag	NA	Disaster Risk Reduction of smart cities through spatial planning perspective- A case of Pune
12.30 PM	12.45 PM	Sharayu V. Awale	Neha Joshi	Evolution of semi-public spaces in a Chawls of Mumbai
12.45 PM	1:00 PM	Rutvik Belsare	Aarya Watane, Shubhangi Thakre	Analysis of neighborhood planning in township by analyzing concepts with the help of case studies from Pune City
1:00 PM	1:15 PM	Track Summary		
1:15 PM	1:45 PM	Lunch Break		

### SESSION 6: TRACK - DESIGN AND THEORY

#### Session Panel: Dr. Swati Sahasrabudhe and Dr. Sujata Karve

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Time		Author	Co-Author	Title of the Paper	
1:45 PM	2:00 PM	Dr. Sanjeevani Pendse	Dr. Vasudha Gokhale	Identifying Parallels between Music and Architecture	
2:00 PM	2:15 PM	Vrushali Mahesh Pokharkar	Dr. Aarti Verma	How adaptive are our residences post COVID-19 lockdown?	
2:15 PM	2:30 PM	Mrudula Kulkarni	Dr. Amruta Garud	Architectural intangibles and schools today	
2:30 PM	2:45 PM	Trushna Sandeep Dantale	Dr. Aarti Verma	Citizen's preference regarding the development of Mutha riverfront lead towards Social Interaction	
2:45 PM	3:00 PM	Prashitha S.	Dr. Meera Shirolkar	Street Lighting and Perceived Personal Safety In Urban Mixed-Use Environments	
3:00 PM	3:15 PM	Short Break			

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SESSION 7: TRACK - DESIGN AND THEORY

# Session Panel: Dr. Swati Sahasrabudhe and Dr. Sujata Karve

Session Panel: Dr. Swati Sahasrabudhe and Dr. Sujata Karve				
Time		Author	Co-Author	Title of the Paper
3:15 PM	3:30 PM	Siddhi Joshi	Dr. Vaishali Latkar	Perception of Materiality in Traditional Indian Architecture
3:30 PM	3:45 PM	Prachiti Dharmik	NA	Study Of Relationship Between Landscape Features and User Movement Pattern In Public Park Of Nagpur City
3:45 PM	4:00 PM	Shivali Lalbige	Dr. Swati Sahasrabudhe	Engagement with degraded urban landscapes toward future green infrastructure: Investigating people's association with abandoned
4:00 PM	4:15 PM	Dr. Sujata Mehta	Kanchan Atnurkar	Applications of Shape Memory Alloys for Enhanced Building Performance
4:15 PM	4:30 PM	Aditi Yuvraj Dhorde	Ar. Madhuri Zite	An Empirical study on NEP 2020 (National Education Policy) with future reference to design of Indian schools.
4:30 PM	4:45 PM	Track Summary		
4:45 PM	5:00 PM	Conference Closing Remark by Dr. Swati Sahastrabuddhe, BRH Head		
5:00 PM	5:15 PM	Valedictory Function and Vote of Thanks		