

National Online Conference on Planning, Design and Management - 2021

26 – 27 February 2021

Organized by Town Planning Section, Department Of Civil Engineering, College of Engineering Pune

Day-I, 26-02-2021, Friday - Schedule

Inauguration and Keynote - 10.00 am-10.30 am

Room - I

Sr. No.	Paper ID	Title of Paper	Time	Key Persons
Housing track, Session-1				
1	01_023	A Methodology to Determine Appropriate Construction Technology for Low-Cost Housing	10.30 am-10.45 am	Dr. Mayank Mathur Session Chair Dr.P. M. Raval Advisory chair Mr. Yogesh Keskar Session host Ms. Pooja Gandhile Co-host
2	01_042	Public Housing - Redevelopment Potential: Pune	10.45 am-11.00 am	
3	01_059	Assessment of Housing Amenities and Infrastructure in Kolhapur District	11.00 am-11.15 am	
4	01_085	Spatial Analysis of Residential Mobility of Urban Residents	11.15 am-11.30 am	
5	01_029	Assessing impact of IT industry on Real Estate Growth of Pune city	11.30 am-11.45 am	
		Q & A	11.45 am-12.00 pm	
<i>Tea break (15 min)</i>				
Housing track, Session-2				
1	01_048	Creating Economic Solution for Slum Re-development through PMAY in case of Mini Mata Slum, Bilaspur, Chhattisgarh	12.15 pm-12.30 pm	Dr. V.S. Kapse Session Chair Dr.P. M. Raval Advisory chair Mr. Yogesh Keskar Session host Ms. Pooja Gandhile Co-host
2	01_104	Community Participation in the Design of Group Housing Projects	12.30 pm-12.45 pm	
3	01_118	A narrative on survival of fishing settlement and housing transformation in a century old Indian Metropolis at Mahim koliwada, Mumbai	12.45 pm-1.00 pm	
4	01_022	Innovative materials and Technology for affordable Housing	1.00 pm-1.15 pm	
		Q & A	1.15 pm-1.30 pm	
<i>Lunch Break (30 min)</i>				
Built Environment track, Session-1				
1	03_019	Does your Residential layout promote Endemic Diseases? – A Theoretical analysis	2.00 pm-2.15 pm	Dr. Gaurav Raheja Session Chair Dr. Ashok Kumar Session Chair Mr. Rajan Kope Advisory chair Ms. Isha Panse Session host Ms.Snehal Bansode Co-host
2	03_031	Significance of Café as an Inclusive Place in Urban Context in India	2.15 pm-2.30 pm	
3	03_036	Framing Planning Parameters for Harnessing Solar Energy potential in Urban Areas	2.30 pm-2.45 pm	
4	03_075	Perceptions about Aesthetics in Architecture	2.45 pm-3.00 pm	
5	03_090	Assessing the Impact of Urban Form on Physical Activity and Public Health	3.00 pm-3.15 pm	
		Q & A	3.15 pm-3.30 pm	
<i>Day 1 Closing note</i>				

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Inauguration and Keynote - 10.00 am-10.30 am

Room - II

Sr. No.	Paper ID	Title of Paper	Time	Key Persons
Infrastructure Planning track, Session-1				
1	04_039	Impact of Walkability on Public Health	10.30 am-10.45 am	Dr. Saswat Bandyopadhyay Session Chair Mr. Avinash Patil Advisory chair Ms. Amruta Deshpande Session host Ms. Prajakta Sonar Co-host
2	04_043	Energy Resumption Potential of Solid Waste Management in Surat City	10.45 am-11.00 am	
3	04_046	Assessing the Role of Gender in Water Supply, Sanitation and Hygiene (WASH) Sector in Slums: A Case of Navi Peth, Pune	11.00 am-11.15 am	
4	04_050	Benefits of developing a Satellite Railway Station on passenger travel time : A case study of Rayanapadu, Vijayawada	11.15 am-11.30 am	
5	04_093	Local Area Planning: A Case Study of Navi Peth Ward, Pune	11.30 am-11.45 am	
		Q & A	11.45 am-12.00 pm	
<i>Tea break (15 min)</i>				
Infrastructure Planning track, Session-2				
1	04_041	Exploring The Concept Of Ease Of Living In The Context Of Indian Cities	12.15 pm-12.30 pm	Dr.V.S. Adane Session Chair Mr. Avinash Patil Advisory chair Ms. Amruta Deshpande Session host Ms. Prajakta Sonar Co-host
2	04_102	Defining Disparity in Regional Development and Identifying its Parameters	12.30 pm-12.45 pm	
3	04_108	Impact of Travel Distance on Mode Preference of People	12.45 pm-1.00 pm	
4	04_107	The Need for Biomedical Waste Management Infrastructure Case Study- Ward 14, Pune	1.00 pm-1.15 pm	
5	04_116	Assessment of impact of Parking Facility on Mahatma Phule Mandai, Pune	1.15 pm-1.30 pm	
		Q & A	1.30 pm-1.45 pm	
<i>Lunch Break (30 min)</i>				
Heritage and Conservation track, Session-1				
1	07_010	Creative Cultural Cluster: Case of Old Core of Pune City	2.15 pm-2.30 pm	Dr. Vishakha Kawathekar Session Chair Dr. Joy Sen Session Chair Mr. R. N. Gohad Advisory chair Ms. Shubhangi Thakre Session host Ms. Jaspreet Kaur Chhabda Co-host
2	07_103	Heritage walk -A walk through the essence of the past	2.30 pm-2.45 pm	
3	07_009	Identification of Industrial Heritage of Central India	2.45 pm-3.00 pm	
		Q & A	3.00 pm-3.15pm	
<i>Day 1 Closing note</i>				

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Day-II, 27-02-2021, Saturday - Schedule

Room - I

Sr. No.	Paper ID	Title of Paper	Time	Key Persons
Ecology and Environment track, Session-1				
1	05_064	A Case study on the Assessment of Government strategies in Allahabad for cleaning river Ganga	10.30 am-10.45 am	Dr. Avlokita Agrawal Session Chair Mr. Sanjay Pathak Advisory chair Ms. Pooja Gandhile Session host Mr. Yogesh Keskar Co host
2	05_063	Drought Assessment of Ambajogai Taluka	10.45 am-11.00 am	
3	05_072	Issues Affecting The Unique Bund Systems In The Khazans Of Goa	11.00 am-11.15 am	
4	05_082	Mining a necessary evil? Impact Assessment of mining ban on land and people a case of north Goa	11.15 am-11.30 am	
		Q & A	11.30 am-11.45 am	
<i>Tea break (15 min)</i>				
Ecology and Environment track, Session-2				
1	05_094	Analyzing the causes of water pollution: A critical study of Mula Mutha River	12.00 pm-12.15 pm	Dr. Subhrangsu Goswami Session Chair Mr. Sanjay Pathak Advisory chair Ms. Pooja Gandhile Session host Mr. Yogesh Keskar Co host
2	05_115	Natural and sustainable wastewater treatment & reuse	12.15 pm-12.30 pm	
3	05_123	Recycling of Waste Foundry Sand and It's Utilization in Manufacture of Geopolymer Paver Blocks	12.30 pm-12.45 pm	
		Q & A	12.45 pm-1.00 pm	
<i>Lunch Break (30 min)</i>				
Urban Design track, Session-1				
1	06_040	Analyzing role of street vendors in street Designing- A case of Malegaon	1.30 pm-1.45 pm	Dr. Anand Wadwekar Session Chair Dr. Sanjib Nag Session Chair Mr. A. R. Pathakar Advisory chair Ms. Jaspreet Kaur Chhabda Session host Ms. Shubhangi Thakre Co host
2	06_062	Analysing the Urban Design Elements of Navi Peth , A case Study of Pune	1.45 pm-2.00 pm	
3	06_097	Remodelling The Pedestrian Congested Area: Pune City	2.00 pm-2.15 pm	
		Q & A	2.15 pm-2.30 pm	
Valedictory Ceremony followed by feedback session - 3.00 pm-4.00 pm				

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Sr. No.	Paper ID	Title of Paper	Time	Key Persons
GIS Applications track, Session-1				
1	08_070	Assessment of Efficiency of Urban Road Network- Case Study of Pune City	10.30 am-10.45 am	Dr. Ramsankaran Raaj Session Chair Mr. Shivraj Patil Advisory chair Ms. Prajakta Sonar Session host Ms. Amruta Deshpande Co host
2	08_086	Evaluating the Impact of Urbanization on Urban Health using GIS as the tool	10.45 am-11.00 am	
3	08_089	Use of Geo-spatial Tools & Technologies to Reform Property Tax: The Approach of Municipal Corporation of Lucknow	11.00 am-11.15 am	
		Q & A	11.15 am-11.30 am	
<i>Tea break (15 min)</i>				
GIS Applications track, Session-2				
1	08_080	Application of GIS in travel history mapping of COVID-19 infected & suspects persons	11.45 am-12.00 pm	Dr. Kshama Puntambekar Session Chair Mr. Shivraj Patil Advisory chair Ms. Prajakta Sonar Session host Ms. Amruta Deshpande Co host
2	04_018	Analysing the Impact of Pune Metro on Real Estate Values using Arc GIS	12.00 pm-12.15 pm	
3	08_130	Applications of GIS in Regional Planning Case Study of Taluka Mawal, Pune	12.15 pm-12.30 pm	
		Q & A	12.30 pm-12.45 pm	
<i>Lunch Break (30 min)</i>				
Urban Resilience track, Session-1				
1	02_053	Impacts of Chakan MIDC, Pune on Surrounding Environs	1.15 pm-1.30 pm	Dr. Sanjukta Bhaduri Session Chair Dr. Arindam Biswas Session Chair Dr.S. G. Sonar Advisory chair Ms.Snehal Bansode Session host Ms. Isha Panse Co host
2	02_088	Efficacy of Town Planning Scheme on Urban Sprawl of Pune	1.30 pm-1.45 pm	
3	02_099	Bringing life to the dying river of Chennai (Rejuvenating the brim of Cooum)	1.45 pm-2.00 pm	
4	02_126	Urbanisation and Sustainable Food Economy: A case of Varuna Village Under The Lens of Knowledge Management	2.00 pm-2.15 pm	
		Q & A	2.15 pm-2.30 pm	
Valedictory Ceremony followed by feedback session - 3.00 pm-4.00 pm				