



School of Human Settlements
XIM University Bhubaneswar

ANNUAL RESEARCH ON CITIES SUMMIT 6.0

International Conference on Urban Green Transitions: Decoding Opportunities and Challenges

10th -12th February 2022 Online Mode

SCHEDULE

Day 1		10 th February 2022	
		Inaugural Session (Online Mode)	
10:00-11:15	Inaugural Session	<p style="text-align: right;">Zoom Link: https://zoom.us/j/91611820115?pwd=dC90dVpodmZmc1ZnBjROMERCNTdFQT09 Meeting ID: 916 1182 0115 Passcode: 363981</p> <p>10:00- 10:20 Opening remarks - Prof. Kajri Misra, Dean SHS, XIM University 10:20- 10:30 Welcome & About XIM – Fr. S. Antony Raj SJ, Registrar, XIM University 10:30 - 11:00 Conference Keynote- Shri. Kunal Kumar, IAS, Joint Secretary & Mission Director (Smart Cities Mission), Ministry of Housing and Urban Affairs, Government of India 11: 00- 11:15 Vote of thanks for keynote speaker and conference briefing - Prof. Tathagata Chatterji, ARCS 6 .0 Convenor <i>Student Rapporteurs: Aditya Padhy & Ria Nayak</i></p>	
11:15- 11:45		<i>Break</i>	
11:45- 13:15	Parallel Sessions	Meeting Room 1	Meeting Room 2
		<p>Zoom Link: https://zoom.us/j/96972862648?pwd=d1NYVHEXN0FucTZKNjZKMmJ5SkhVQT09 Meeting ID: 969 7286 2648 Passcode: 079375</p>	<p>Zoom Link: https://zoom.us/j/91884027975?pwd=bzhmbnJlFpRQlhkRXJ5UXRvZUNYQT09 Meeting ID: 918 8402 7975 Passcode: 289337</p>
		Session 1.1: Urban Politics and Planning Session Chair: Prof. Kapil Kumar Gavaskar, BHU Varanasi Student Rapporteurs: Jyotirmaya Baral & Banisweta Patro	Session 1.2: Environmental Risk and Resilience Session Chair: Prof. Ayon Kumar Tarafdar, SPA Vijayawada Student Rapporteurs: Pooja Aradhana & Pradhan Puneet Patnaik
		The role of policy, practice, and participation for urban resilience: A case of Bangalore	Vulnerability, Localized Migration and Urbanization in Indian Sundarbans

		<i>Anurita Bhatnagar, Amit Kumar and Deepak Bajaj- Amity University, Noida</i>	<i>Rakes Sarkar and Gopa Samanta- University of Burdwan</i>
		Of smog towers and trees: The widening of Urban Class Fractures in the age of Air Pollution in Delhi <i>Sweta Celine Xess – JNU, New Delhi</i>	Are you a low spreader and got vaccinated? Empirical evidence using the Facebook CTIS India data <i>Mousumi K. Bhattacharjee and Santanu Pramanik- LEAD at KREA University, and APRN, HDCA and NCAER-NDIC, New Delhi</i>
		Reinventing Planning by redefining planning education <i>Jit Kumar Gupta- Former Director, College of Architecture, IET Bhopal</i>	A planning approach to tourism development in the coastal areas by identifying and protecting environmentally sensitive beach stretches: Case of Kozhikode, Kerala <i>Anupama. K and Saikat Kumar Paul- IIT Kharagpur</i>
			Assessment of Urban Heat Island Effect on Malappuram Metropolitan Region Using Remote Sensing <i>Tania Viju and Mohammed Firoz C.- NIT Calicut</i>
13:15- 14:30	<i>Lunch Break</i>		
Parallel Sessions		Meeting Room 1 zoom link Session 1.3: Digital Transformation, E-governance and circular economy Session Chair: Prof. Nalin Ranjan, XIM University Student Rapporteurs: Asish Mishra and Minakshi Das	Meeting Room 2 zoom link Session 1.4: Public Space and Placemaking Session Chair: Prof. Shraddha Kumar, XIM University Student Rapporteurs: Jayshree Pradhan and Alisha Khan
14:30- 16:00		Strengthening service delivery through e-governance initiatives in the ‘City Beautiful’ <i>Ashima Gupta- Panjab University, Chandigarh</i>	Investigation Transformation of Public places in Planned Urban Settlements: defining important aspect of research Work <i>Ipsita Shee and Sanjib Nag - Sister Nivedita University, West Bengal</i>
		Planning for a new entrepreneurial Culture: How fintech applications can drive inclusion of the informal sector into ‘smart’ development of post-COVID Indian Cities <i>Chetan Kulkarni and Ritu Mohanty- Industry Professional USA & India</i>	Neighborhood based support service for the well-being of older adults in Indian Urban Neighborhoods <i>Suparna Saha and Debapratim Pandit- NIT Rourkela & IIT Kharagpur</i>
		Hybrid schooling & vocational strategies, Let Indian skilling sustain (SDG 11 & SDG 4) <i>Mousumi K. Bhattacharjee- LEAD at KREA University, and APRN, HDCA</i>	Understanding Global city-regions: Place Making and use of sport developments in Mumbai <i>Balbir Singh and Baldev Singh Aulakh- TISS Mumbai</i>
		Sustainable Financing for the Greening of Cities <i>Sridhar Chakravarthi Mulakaluri- XIM University Bhubaneswar</i>	Tourism Growth and reconfiguration of Urban Public Spaces: A Reflection with special references to Eastern Uttar Pradesh <i>Kapil Kumar Gavskar- Banaras Hindu University, Uttar Pradesh</i>
		Unlocking green finance for urban circular interventions <i>Sourajit Aiyer, Anowyesha Dash - Industry Professional, South Asia Fast Track</i>	Working in the shopping mall: a study of women shop-floor employees in a Hyderabad mall <i>Ipsita Pradhan- SRM University, Andhra Pradesh</i>
16.00-16.30	<i>Break</i>		

Parallel Sessions		<p style="text-align: center;">Meeting Room 1 zoom link</p> <p style="text-align: center;">Session 1.5: Green Mobility Session Chair: Prof. Tiyali Bose, XIM University</p> <p style="text-align: center;">Student Rapporteurs: Alina Samal & Manaswini Pattnaik</p>	<p style="text-align: center;">Meeting Room 2 zoom link</p> <p style="text-align: center;">Session 1.6: Urban Health, Water and Sanitation Session Chair: Prof. Nalin Ranjan, XIM University</p> <p style="text-align: center;">Student Rapporteurs: Swikriti Mondal & Pragyandipta Behera</p>
16.30-18.00		<p>Concerns for sustainable mobility during the post-pandemic situation in a developing country, India <i>Suchismita Nayak and Debapratim Pandit- IIT Kharagpur</i></p>	<p>Enhancing indicators of water management for Climate Smart Cities Assessment Framework: A case of Rajkot <i>Aniruddhsinh Vaghela, Gayatri Doctor and Chetan Nandani - Industry Professional</i></p>
		<p>Are E-Rickshaws a boon for the operators? - An investigation in a neighborhood of Howrah City <i>Trisha Barui and Soumen Mitra- - IEST, Shibpur, West Bengal</i></p>	<p>Assessment of Urban Sanitation Service Delivery in India <i>Gaurav Vaidya, N. R. Mandal and Kakoli Saha -School of Planning & Architecture, Bhopal</i></p>
		<p>Do Abutting Land Uses Impact Street Pollution in Context of Green Urban Mobility? — A Case of Adjacent Municipal Area of Kolkata City <i>Pranoy Kumar Mondal and Soumen Mitra- - IEST, Shibpur, West Bengal</i></p>	<p>Framework for Evaluating Urban Water Security <i>Nandana Ramesan, Chithra.K and Amritha P.K. – NIT Calicut, Kerala</i></p>
		<p>Putting the Cart Before the Horse: Unaddressed Technological Subversions <i>Ritu Vasu Primlani – XIM University</i></p>	<p>SDG 6 & 11: Empirical methods for assessing the impact of poor WASH practices on child nutrition <i>Mousumi K. Bhattacharjee and Suresh C. Babu- LEAD at KREA University, and APRN, HDCA & International food Policy Research Institute (IFPRI), Washington D.C. USA.</i></p>
		<p>Identifying areas of intervention to boost Active transport in Urban Neighbourhood <i>Merlyn Natasha Abreo, Anila S. Surin and Prashant Prasad- BIT Mesra, Ranchi</i></p>	
18:00-18:30	<i>Break</i>		
18:30- 20:00	<p style="text-align: center;">Plenary Session</p> <p style="text-align: center;">Zoom Link: https://zoom.us/j/91611820115?pwd=dC90dVpodmZmc1ZNbiROMERCNTdFQT09 Meeting ID: 916 1182 0115 Passcode: 363981</p>	<p style="text-align: center;">Urban Green Transition: Global Agenda, Local Actions</p> <p>Welcome address: Prof. Kajri Misra, Dean, School of Human Settlements, XIM University Moderator: Prof. Tathagata Chatterji, Professor, School of Human Settlements, XIM University</p> <p>Distinguished Speakers Speaker 1: Mr. Frank D’hondt, Secretary General, international Society of City and Regional Planners (ISOCARP). Speaker 2: Dr. Piotr Lorens, Head, Department of Urban Design and Regional Planning, Gdansk university of technology, Poland. Speaker 3: Mr. Markus Appenzeller, Director MLA+, the Netherlands.</p> <p style="text-align: right;"><i>Student Rapporteurs: Debalay Ganguly & Lagnaa Sudhavarshi</i></p>	

Day 2		11th February	
Parallel Sessions	Conference Room	<p>Meeting Room 1</p> <p>Zoom Link: https://zoom.us/j/96972862648?pwd=d1NYVHEXN0FuctZKNiZkMmJ5SkhVQT09 Meeting ID: 969 7286 2648 Passcode: 079375</p>	<p>Meeting Room 2</p> <p>Zoom Link: https://zoom.us/j/91884027975?pwd=bzhmbnJlFpRQlhkRXJ5UXRvZUNYQT09 Meeting ID: 918 8402 7975 Passcode: 289337</p>
		<p>Session 2.1: Gender Responsive Cities Session Chair: Prof. Atanu Chatterjee, XIM University</p> <p>Student Rapporteurs: Ahana Samantaray & Rajesh Pradhan</p> <p>Gender Sensitivity Approaches in Local Governance Planning and Management: A Case of Malappuram District, Kerala <i>Aarabhi Nambiar, Sisira P, and Mohammed Firoz C- NIT Calicut, Kerala</i></p> <p>Crime against Woman in Public Space <i>Ipsita Chanda, Industry Professional</i></p> <p>The Study on Gender Responsive Cities <i>Shreyash Subudhi, Shrestha Das and Parna Sarkhel- OUTR Bhubaneswar</i></p> <p>“Women and the City”: Role of Urban Planning in making Cities Safer for Women, <i>Jugal Kishore Devanath and Nilakshi Chakravarty- Royal Global University, Guwahati</i></p>	<p>Session 2.2.: Public Space and Placemaking Session Chair: Prof. Shraddha Kumar, XIM University</p> <p>Student Rapporteurs: Asish Mishra & Puja Mishra</p> <p>Perception of Users toward redesigned streets in different areas of Pune city <i>Srijita Patra and Samruddhi Patwardhan- Bharati Vidyapeeth Institute of Environment Education and Research, Pune</i></p> <p>Temple complexes as potential urban lung spaces – a case study at Gulbarga, Karnataka <i>Gouradevi- Sri Venkataehwara College of Architecture Hyderabad</i></p> <p>Public Space and Placemaking in the Heart of Mysore: A case study of Town hall and its Environs <i>Uma S.M and B Shankar- University of Mysore, Karnataka</i></p> <p>Decoding Urbanity: Understanding its role in City development <i>Ankur Baghel and Abir Bandyopadhyay- NIT Raipur</i></p> <p>Child inclusive green City: looking through the lens of affordances <i>Michel David and Apurba K Podder- BUET, Bangladesh</i></p>
10:00- 11:30			
11:30- 11:45	Break		
Parallel Sessions		<p>Meeting Room 1 zoom link</p> <p>Session 2.3. Housing and Shelter: question of affordability and accessibility Session Chair: Prof. Atanu Chatterjee, XIM University</p> <p>Student Rapporteurs: Jyotirmaya Baral & Banisweta Patro</p>	<p>Meeting Room 2 zoom link</p> <p>Session 2.4: Gender Sensitive Cities Session Chair: Prof. Tiyali Bose, XIM University</p> <p>Student Rapporteurs: Marcelline Salome Gomes & Rajesh Pradhan</p>

11.45- 13:15		Evaluating Government's Policy and Schemes for affordable housing in India <i>Sachin Kumar Sahu and Vandana Agrawal- NIT Raipur</i>	Determinants of a Gender-inclusive City <i>Fathima Zehba M. P. and Mohammed Firoz C.- NIT Calicut</i>
		Housing Condition and Affordability of Slum Dwellers in Slum Resettlement Project: A Case Study of Nonadanga Relocation Project under BSUP, Kolkata, West Bengal <i>Debanjali Saha and Ruchita Gupta</i>	Demographic transition and Ageing Population in Kerala <i>Nimil Mehmar Hussain and Mohammed Firoz C.- NIT Calicut</i>
		A review of accessibility of Affordable housing in urban India <i>Shagun Agarwal, T.P. Singh, Deepak Bajaj and Vimal Pant- Amity University, Noida and NIFTEM Sonapat</i>	Gender Sensitive Cities: Designing for Women <i>Ameed Inam and Naved K Ariyana- Galgotia University</i>
		Impact of Mining on Socio-economic aspect of nearby settlements: A Study of the Ib Valley Coalfield in Odisha <i>Ankita Jana and Anjali Pathak – BIT Mesra, Ranchi</i>	
		Evaluating the resources & infrastructure required within a Residential settlement with its affordability and accessibility <i>Priyanka Pahuja and Mohd. Afzal Khan- Jamia Millia Islamia, New Delhi</i>	
13:15- 14:30	<i>Lunch Break</i>		
14:30- 16:30	Plenary Session Zoom Link: https://zoom.us/j/91611820115?pwd=dC90dVpodmZmc1ZNbiROMERCNTdFQT09 Meeting ID: 916 1182 0115 Passcode: 363981	Role of markets in delivering affordable and adequate housing in India by <i>Indian Housing Federation</i> Moderator: Mr. Vishnu Swaminathan , Founder Director, IHF Theme Speaker: Mr. Monu Ratra - MD & CEO, IIFL Housing Finance Panelists: Panelist #1 - Mr. Hasit Ganatra , Founder, Rematerials Panelist #2 - Mr. Ganesh Shankar , Co-founder, Homehub Panelist #3 - Mr. Apul Nahata , Chief Mentor, Brigade REAP Panelist #4 - Mr. Tushar Joshi , Sales & Marketing Associate, Tvasta <i>Student Rapporteurs: Ahana Samantaray & Saroj Kumar Nayak</i>	
16:30- 16:45	<i>Break</i>		
Parallel Sessions		Meeting Room 1 zoom link Session 2.5: Environmental Risk and Resilience Session Chair: Prof. Annam Sai Kiran, XIM University Student Rapporteurs: Pooja Aradhana & Pradhan Puneet Patnaik	Meeting Room 2 zoom link Session 2.6: Urban Health, Water and Sanitation Session Chair: Prof. Arpan Paul, XIM University Student Rapporteurs: Preeti Priya Pradhan & Minakshi Das

16:45- 18:15		Environmental Risk: Communication and Comprehension of youth and their attitudes <i>Bhavya Katyal – TISS Hyderabad</i>	Review On Non-Biodegradable Waste Management Indicators <i>Archana C. and Chithra.K.- NIT Calicut</i>
		Critical appraisal and evolution of India's first carbon neutral community-a case of Meenangadi Panchayat, Kerala, India <i>Arunima, KT and Mohammed Firoz C.- NIT Calicut</i>	Pandemic and the lessons for urban resilience: The case of access to WaSH in slums of Kolkata <i>Aisharya Bhattacharjee, Sudeshna Mitra and Soumik Das- JNU, New Delhi</i>
		Assessment of Urban Flooding induced disaster – Case Study of a Kolkata municipal ward <i>Debalay Ganguly and Jublee Mazumdar- XIM University, Bhubaneswar</i>	Implications of Drink from Tap Mission for Future Urban Water Projects: Lessons from Puri, Odisha <i>Abhisek Rout and Jublee Mazumdar- XIM University</i>
		Flood Susceptibility Analysis Using Frequency Ratio Model: A case of Malappuram metropolitan region, Kerala <i>Robin K. and Mohammed Firoz C.- NIT Calicut, Kerala</i>	Are Urban Slum Dwellers at Heightened Risk of HIV Infection Than Other Residents in India? <i>Ujjwal Das- Fakir Mohan University, Balasore, Odisha</i>
18:15-18:30	<i>Break</i>		
18:30-20:00	Plenary Session Zoom Link: https://zoom.us/j/91611820115?pwd=dC90dVpodmZmc1ZNbjROMERCNTdFQT09 Meeting ID: 916 1182 0115 Passcode: 363981	Climate Actions in Cities Welcome Address: Kajri Misra , Dean, School of Human Settlements, XIM University Moderator: Prof. Tathagata Chatterji , Professor, School of Human Settlements, XIM University Distinguished Speakers Speaker 1- Dr. Umamaheshwaran Rajasekar , Head, C-Cube and Chair, Urban Resilience Unit, NIUA, Delhi Speaker 2- Mr. Sebastien Guxi , Director, Citilink Speaker 3- Ms. Nupur Prothi Khanna <i>Student Rapporteurs: Manaswini Pattnaik & Puja Mishra</i>	
Day 3	12th February 2022		
Parallel Sessions	Conference Room	Meeting Room 1 Zoom Link: https://zoom.us/j/96972862648?pwd=d1NYVHEXN0FuctZKNjZKMmJ5SskhVQT09 Meeting ID: 969 7286 2648 Passcode: 079375	Meeting Room 2 Zoom Link: https://zoom.us/j/91884027975?pwd=bzhmbnJlaFpRQlhkRXJ5UXRvZUNYQT09 Meeting ID: 918 8402 7975 Passcode: 289337

10:00- 11:30		Session 3.1: Environmental Risk and Resilience Session Chair: Prof. Mohammed Firoz C., NIT Calicut Student Rapporteurs: Rajesh Pradhan & Swikriti Patnaik	Session 3.2: Housing and Shelter: question of affordability and accessibility Session Chair: Prof. Atanu Chatterjee, XIM University Student Rapporteurs: Aditya Padhy & Alina Sama
		Flood Mitigation Planning and Urban Resilience in Post Pandemic Scenario: Kochi <i>Maria Rose Francis, Keya Mitra and Soumen Mitra- IEST, Shibpur, West Bengal</i>	Formalizing Informal Construction Actors in Housing Delivery in Accra, Ghana: The Role of Non-Governmental Organizations <i>Ishmael Adams- Swinburne University of Technology, Sydney Campus, Australia</i>
		Blue-Green-Grey Infrastructure in flood resiliency in urban area – A scoping study of Kochin city, Kerala, India <i>Archana Ashokan and Shyni Anilkumar- NIT Calicut</i>	Informal rental housing in Kolkata: Dynamic but a much-neglected housing option for the Urban Poor <i>Ismail Haque, Dipendra Nath Das- ICRIER and JNU, New Delhi</i>
		Planning and management of coastal ecosystem services of Puducherry coastal region <i>Pooja Auropremi and Ayon K. Tarafdar- Govt. of Odisha and SPA Vijayawada</i>	Housing Accessibility for Refugees: A Solution of Affordable Shelter <i>Mohd Kashif, Syed Haris Muaaz, Rashad Anwar and Ilma- Jamia Millia Islamia, New Delhi</i>
		Sustainable transportation strategies for healthy urban living <i>Harini V. - Venkateswara College of Architecture, Madhapur- Hyderabad</i>	Assessment of residential satisfaction of resettlement colonies of Jharia coalfield <i>Pragati Raj- BIT Mesra, Ranchi</i>
			A review on the issues and challenges of affordable housing in urban India <i>Nishat Afshan- BIT Mesra, Ranchi</i>
11:30- 11.45	Break		
Parallel Sessions		Meeting Room 1 zoom link Session 3.3: Environmental risk and resilience Session Chair: Prof. Arpan Paul, XIM University Student Rapporteurs: Bigyan Mohanty & Debashrita Tripathy	Meeting Room 2 zoom link Session 3.4: Public Space and Place making Session Chair: Prof. Shraddha Kumar, XIM University Student Rapporteurs: Jyotirmaya Baral & Puneet Patnaik
11.45- 13.15		Impact of Covid Pandemic Emergency on Infrastructure Project Management <i>Susmitha Puppala and Shyni Anilkumar- NIT Calicut, Kerala</i>	Urban spaces for urbanizing cities <i>Madeeha Arif- Sri Venkateshwara College of Architecture, Hyderabad</i>
		Neoliberal Reforms, Urbanisation, And the Metabolic Rift: The Case of Deluge and Drought in Chennai’s IT Corridor <i>K. Nandhnee- JNU, New Delhi</i>	Redeveloping the Antyasti Area around the Sacred Estuary Godavari. <i>Sanand Maddipati, and Harsha Nattava – GITAM University</i>
		A Step towards combating environmental degradation at local level <i>Sayli Mosby- IIT Kharagpur</i>	Design of children-friendly gardens for urban childhood <i>B.Varsha- SPA Vijayawada</i>

		<p>To explore urban green infrastructure planning as an approach to enhance multifunctional greenspace networks <i>Vandana Yadav- NIT Calicut, Kerala</i></p>	<p>Investigating the role of Informal Green Spaces (IGS) in making crisis-resilient city during Covid-19 pandemic: Lessons from Khulna, Bangladesh <i>Md Raihan Khan, Dipannita Nandi and Apurba K. Podder- BUET, Bangladesh</i></p>
			<p>Streets as Public Space - Public Perception and Infrastructure Quality: Case Study of Heritage Street, Amritsar City <i>Gulpreet Kaur and Sakshi Sahni- Guru Nanak Dev University, Amritsar</i></p>
13.15- 14:30	<i>Lunch Break</i>		
14:30- 16:00	<p>Plenary Session</p> <p>Zoom Link: https://zoom.us/j/91611820115?pwd=dC90dVpodmZmc1ZNBjROMERCNTdFQT09 Meeting ID: 916 1182 0115 Passcode: 363981</p>	<p>Lessons from JAGA Mission: A participatory Slum Upgradation Programme in Odisha</p> <p>Welcome address: Prof. Tathagata Chatterji, Professor, School of Human Settlements, XIM University Moderator: Prof. Atanu Chatterjee, Faculty, School of Human Settlements, XIM University</p> <p>Speaker 1: Mr. Antarin Chakrabarty- Senior Researcher and State Team Lead, JAGA (Odisha Livable Habitat) Mission at the Scaling City Institutions for India (SCI-FI) initiative at the Centre for Policy Research. Speaker 2: Mr. Shishir Ranjan Dash- Lead Urban Habitat, Tata Trusts Speaker 3: Ms. Preeti Prada Panigrahi- Senior Manager Janaagraha; Founding Director -Re-imagine Ideas Foundation; Co-Founder -Enviro Aware</p> <p style="text-align: right;"><i>Student Rapporteurs: Marcelline Salome Gomes & Pragyaandipta Behera</i></p>	
16:00- 16:30	<i>Break</i>		
16:30- 18:00	<p>Valedictory</p> <p>Zoom Link: https://zoom.us/j/91611820115?pwd=dC90dVpodmZmc1ZNBjROMERCNTdFQT09 Meeting ID: 916 1182 0115 Passcode: 363981</p>	<p style="text-align: center;">Valedictory Ceremony (Online Mode)</p> <p>Valedictory address: Prof. Kajri Misra, Dean SHS, XIM University Prof Welcome to the guest of honor: Fr. S. Antony Raj SJ, Registrar, XIM University Valedictory Keynote: Shri Hitesh Vaidya, Director NIUA, Delhi Conference Roundup- Prof. Tathagata Chatterji, Professor, SHS and ARCS 6 .0 Convenor 'My City, Green City' Photo Essay Competition Results- Prof. Tiyali Bose, Asst. Professor, SHS Best Paper Awards ARCS 6.0 – Prof. Arpan Paul, Asst.Professor, SHS Vote of Thanks- Prof. Jublee Mazumdar, Asst. Professor, ARCS 6.0 Co- Convenor</p> <p style="text-align: right;"><i>Student Rapporteurs: Abhishek Rout Saroj Kumar Nayak</i></p>	

