



KSCSTE - National Transportation Planning and Research Centre (NATPAC), an institution of Kerala State Council for Science, Technology and Environment (KSCSTE) is a premier R & D institution in the country which works on multi – modal system of transportation covering road, rail, water, air etc.

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TransPedia Research Talk #34

Harnessing Multi-Criteria Decision Making Techniques for Policy Studies: A Case of Urban Mobility

ABOUT THE TALK SERIES

NATPAC has been conducting a series of technical talks 'TransTech Talk Series', since February 2023, where industry experts and eminent researchers come together to discuss the latest advancements, challenges, and innovations in the field of transportation.

TransPedia Research Talk Series is yet another unprecedented and distinctive endeavor from NATPAC, envisioned to promote research for shared benefits, by disseminating knowledge on diverse topics from cutting-edge technologies to sustainable solutions. Desirably this also brings out a platform for young researchers across the globe to connect and interact to better shape the future of research and development in transportation.

ABOUT THE TALK #34

The presentation explores the use of Multi-Criteria Decision-Making techniques to address urban mobility and transportation policy challenges. It highlights the application of Fuzzy Delphi methods in identifying and prioritizing barriers to integrated multimodal transport systems in Indian cities. The session demonstrates how advanced, data-driven decision-making frameworks can support evidence-based policymaking, sustainable mobility transitions, and practical urban transport planning. Through real-world case studies and methodological insights, the lecture introduces participants to emerging analytical frameworks and practical strategies for sustainable urban mobility planning and governance.

Attendees

Transportation Professionals, Engineers, Urban Planners, Researchers, Industry Experts, Policymakers, Students, and anyone enthusiastic about the future of transportation.

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Dr. Nandan Dawda

Fellow,
Observer Research
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Dr. Nandan completed his Ph.D titled "Study on Barriers and Policy Interventions for Adoption of Integrated and Sustainable Multimodal Transport System in Indian Metropolitan Cities" from SVNIT Surat in 2023 under the guidance of Dr. Gaurang Joshi and Dr. Shrinivas Arkatkar. His research areas include public transport, electric mobility, climate adaptation, and data-driven urban policy.

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Don't miss out on this opportunity to delve into the realm of transportation innovation. Join us for insightful conversations, connect with fellow industry professionals, and be part of shaping the future of transportation.