Panelists for Session I: City and Urban Planning

Herbert Dreiseitl is an urban designer, landscape architect, water artist, interdisciplinary planner and professor in praxis. A hallmark of his work is the inspiring and innovative use of water to solve urban environmental challenges, connecting technology with aesthetics, encouraging people to take care and ownership for places.

Herbert has realized groundbreaking contemporary designs in the fields of urban design, urban hydrology, water art, stormwater management, planning and landscape architecture. He lectures worldwide and has authored many publications including three editions of Recent Waterscapes, Planning, Building and Designing with Water.

Justin Hollander, PhD, AICP is an Associate Professor of Urban and Environmental Policy and Planning. He has worked in land use and environmental planning at the local, regional, and federal levels, most recently for the Public Buildings Service of the U.S. General Services Administration as a Presidential Management Fellow. Dr. Hollander's research examines the role of planning and public policy in managing land use and environmental changes, with a focus on urban design, shrinking cities, and Big Data. He directs the Urban Attitudes Lab (UAL) at Tufts, which studies the Big Data and psychological dimensions of urban planning and public policy practice. Two books published by the UAL: *Urban Social Listening: Potential and Pitfalls for Using Microblogging Data in Studying Cities* (Palgrave/Springer) and *Cognitive Architecture: Designing for How We Respond to the Built Environment*.

David Mendonca, PhD is an Associate Professor in the Department of Industrial and Systems Engineering at Rensselaer Polytechnic Institute. He holds a PhD in Decision Sciences and Engineering Systems from Rensselaer Polytechnic Institute. Dr. Mendonca has been a visiting scholar at University of Lisbon (Portugal) and at Delft University of Technology (The Netherlands) and recently completed a two-year period (2015-2017) working as Program Director of Infrastructure Management and Extreme Events in the Division of Civil, Mechanical, & Manufacturing Innovation at National Science Foundation (NSF). Dr. Mendonca's work develops and applies systems engineering methods to understand and extend human decision making processes in high-stakes, time-constrained conditions.

Adam Storeygard, PhD is an Assistant Professor of Economics. Dr. Storeygard joined Tufts University after receiving his PhD from Brown University in 2012. His research interests are in development and urban economics, and particularly in urbanization, transportation, and the economic geography of sub-Saharan Africa. Much of his work uses geographic data, including satellite data. Professor Storeygard's work has appeared in journals including the *American Economic Review*, the *Review of Economic Studies*, *Nature*, and the *Bulletin of the World Health Organization*. His prior degrees are an A.B. in Physics from Harvard University and an M. Phil. in Environment and Development from Cambridge University.