

**Harvey J. Miller** is the Bob and Mary Reusche Chair in Geographic Information Science, Professor of Geography and Director of the Center for Urban and Regional Analysis at The Ohio State University. He is also a Courtesy Professor in the City and Regional Planning program in the Knowlton School, a member of the Faculty Advisory Board of the Sustainability Institute, and an affiliated faculty of the Translation Data Analytics Institute at Ohio State. Prof. Miller also chairs the Mapping Science Committee and is a member of the Board on Earth Sciences and Resources of the US National Academies of Sciences, Engineering and Medicine.

Prof. Miller's research and teaching interests are at the intersection between geographic information science and transportation, in particular, the analysis of human mobility within cities and regions. The main questions driving his research include sustainable transportation, livable cities, and the relationships between human mobility, health and social equity.

In addition to over 150 scientific publications in peer-refereed journals and edited books, Prof. Miller is author (with Shih-Lung Shaw) of *Geographic Information Systems for Transportation: Principles and Applications* (Oxford University Press), and editor (with Jiawei Han) of *Geographic Data Mining and Knowledge Discovery*, second edition (CRC Press). He is an Associate Editor of the journal *Geographic Analysis* and serves on the editorial board of other top journals in geographic information science, spatial analysis and transportation.

Prof. Miller's awards and honors include the Hewings Award for Outstanding Young Scholar from the North American Regional Science Council (1997), the Edward L. Ullman Award for Outstanding Contributions to Transportation Geography from the Association of American Geographers (2009) and the Research Award for scholarly contributions to Geographic Information Science from the University Consortium for Geographic Information Science (2015).