

99th Annual Meeting of the Transportation Research Board, Washington, D.C. January 12-16, 2020

# Doctoral Research in Transportation Modeling and Travel Behavior

Sunday, January 12th, 2020, 1:30 PM - 5:00 PM

Walter E. Washington Convention Center, Room TBD

Rolf Moeckel (Technical University of Munich) and Patricia Mokhtarian (Georgia Institute of Technology), presiding

Submissions due by Friday, September 27th, 2019.

At this workshop, PhD students conducting research in transportation modeling or travel behavior are invited to present their work and discuss issues and questions they encountered. The workshop is co-sponsored by the Section on Travel Analysis Methods (ADB00), including the Transportation Network Modeling Committee (ADB30), the Transportation Demand Forecasting Committee (ADB40), the Traveler Behavior and Values Committee (ADB10), the Effects of Information and Communication Technologies (ICT) on Traveler Choices Committee (ADB20) and the Transportation Planning Applications Committee (ADB50). The workshop is also co-sponsored by the Traffic Flow Theory Committee (AHB45). The workshop will be held on Sunday afternoon (January 12, 2020) at the 99th Annual Meeting of the Transportation Research Board in Washington, DC. Reports of recently completed, or nearly completed, PhD dissertations and research-in-advanced-stages are invited.

Individuals who wish to present their research need to submit a 500-800 word summary of their research including the title and complete author information, along with a letter of nomination from their faculty supervisor. The letter of the supervisor shall explain the significance of the contribution and clearly state the anticipated graduation date. The abstract, even if setting a broad context of the entire PhD topic, needs to be clear about what specifically the candidate actually intends to present at the workshop. Documents in PDF format need to be sent both to Rolf Moeckel, Technical University of Munich, at [doctoralWorkshop.msm.bgu@tum.de](mailto:doctoralWorkshop.msm.bgu@tum.de), and to Patricia Mokhtarian, Georgia Institute of Technology, at [patmokh@gatech.edu](mailto:patmokh@gatech.edu). The deadline for submission of entries is Friday, September 27th, 2019.

Those who have presented their dissertation research at this session in previous Annual Meetings of the Transportation Research Board are not eligible to submit entries. Please note that there is a separate Doctoral Dissertation Research session devoted to the field of Transportation Operations and Traffic Control. Work that falls primarily in that domain should be submitted there (same submission deadline). The workshop on Transportation Operations and Traffic Control is organized by Dr. Michael Knodler ([mknodler@umass.edu](mailto:mknodler@umass.edu)) from the University of Massachusetts at Amherst.

The selection of presentations for inclusion in the program will be based on the total number of submissions received, whether the work is based on completed or in-progress research, and whether papers based on the dissertation research have been accepted for presentation in other lectern or poster sessions of the Annual Meeting. All submissions will be reviewed, and notifications regarding acceptance are planned to be sent out by mid-October. Accepted presentations will be listed by title and author in the Annual Meeting Program. The best presentation will be recognized with a certificate at the meeting of the Committee on Transportation Network Modeling (ADB30) in January 2021.

Updates on this workshop will be posted at <https://www.msm.bgu.tum.de/workshop/>.

