Automated Vehicle Symposium 2018

http://www.automatedvehiclessymposium.org/home.

Sponsored by AUVSI and TRB
July 9-12, 2018, San Francisco, CA

Call for Abstracts
What We Know: Evidence-based Behavioral Studies of Impacts of Automated Vehicle Systems

Have you been conducting empirical research regarding the potential impacts of automated vehicles on people's activity-travel behavior? Then read further.

There is a need to share and discuss empirical research that sheds light on future behavioral responses to the deployment of automated vehicles and thus, could determine their potential impacts on activity-travel demand, vehicle ownership, and longer term location choices in the future. Do you have actual data stemming from surveys, qualitative interviews, or experiments? If so, we invite you to submit an abstract of that research for presentation at a session at the Automated Vehicle Symposium (AVS) that brings together scholars, researchers, and industry professionals. The goal is to exchange methods and findings from empirical studies on how people may adopt automated vehicles, factors influencing adoption, and how the adoption of such vehicles might affect various mobility and location choices. We are interested in context specific evidence (e.g., urban vs. non-urban, culture-related) regarding attitudes and behavioral 'reactions' towards automated vehicles. The session will feature a number of short presentations (5 minutes) of such behavioral research studies (selected from the abstracts submitted). After the presentations, an interactive discussion will be held that will serve as a basis for future research on the topic for the planning and modeling community.

- Submit an abstract detailing your research questions, hypotheses, methods, and findings in 500 words or less.
- Abstracts are due April 20, 2018
- Selected abstracts will be presented on the afternoon of Wednesday, July 11, 2018
- If selected, your presentation will also be included in the symposium proceedings document.

Submit abstracts to: Yoram Shiftan, Technion, Israel Institute of Tehcnology, shiftan@technion.ac.il

Organizers

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