Alliance of Automobile Manufacturers

WORKSHOP SERIES: AVs & Increased Accessibility

Workshop 2: Technologies for Providing Increased Vehicle Accessibility to People with Disabilities and Older Adults

National Academy of Sciences, Keck Center

July 19, 2019

AGENDA

Please note: this event will be conducted under "Chatham House Rules" to promote a free and open exchange of ideas and needs without attribution. Please, no live tweeting, blogging, photography or audio/video recording.

	Agenda Item	Speaker(s)
8:00AM	Continental Breakfast	
8:30AM	Welcome	Dr. Guru Madhavan, Director of Programs, National Academy of Engineering
8:40AM	Antitrust Reminder	Anne Marie Lewis, PhD Senior Director Technology & Innovation Policy, Auto Alliance
8:45AM	Opening Remarks	Dave Schwietert, Interim President and CEO, Auto Alliance
8:55AM	US DOT Remarks	Finch Fulton, Deputy Assistant Secretary for Transportation Policy, US DOT
9:05AM	Call to Action	Carol Tyson, Government Affairs Liaison, Disability Rights Education and Defense Fund (DREDF)
9:15AM	Technologies and Tools to Support Vehicle Access for People with Cognitive Disabilities: Design Considerations	Dr. Scott Robertson, Policy Advisor, US DOL Office of Disability Employment Policy (ODEP) & Co-founder of the Autistic Self-Advocacy Network (ASAN)
9:35AM	Wheelchair Accessibility Technologies and Current Overview of Related Standards	Nichole Orton, Biosciences Research Specialist, UMTRI Don Clayback, Executive Director, NCART
10:10AM	Break	
10:20AM	Considerations for Designing Accessible Low Speed Vehicles	David Woessner, Executive Vice President Corporate Development and Regulatory Affairs, LM Industries
10:40AM	US DOT Research Initiatives	Murat Omay, Senior Transportation Program Analyst, ATTRI, US DOT
11:00AM	SAE J3171: Identifying Automated Driving Systems - Dedicated Vehicles (ADS-DV) Passenger Issues for Persons	Rebecca Grier, Human Factors Engineer, Ford

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	with Disabilities	
11:20AM	Perspectives from Rideshare Provider	Malcom Glenn, Head of Global Policy, Accessibility and Underserved Communities, Uber
11:40AM	**Panel Presentation:** Universal Design – What does it mean?	Dr. Jordana Maisel, Director of Research Activities, Center for Inclusive Design and Environmental Access (IDeA), University at Buffalo Henry Claypool, Technology Policy Consultant, American Association of People with Disabilities (AAPD)
12:30PM	Breakout Groups (includes working lunch) • Hardware-Based Assistive Vehicle Technologies • Software-Based Assistive Vehicle Technologies	
2:00PM	Break	
2:30PM	Breakout Group Reports & Discussion	Volunteers from each breakout group
4:00PM	Plenary Discussion of Findings & Next Steps	Angel Preston, Director of Safety, Auto Alliance Anne Marie Lewis, PhD, Senior Director Technology & Innovation Policy, Auto Alliance
4:30PM	Adjourn	