

Technology—Automated Transportation Sessions at 2024 TRB Annual Meeting

Day	Time	Session: Number and Title			
Sunday	9:00 am–12:00 pm	1005-Highlights from the Automated Road Transportation Symposium			
	1:30 pm–4:30 pm	1041-Automated Vehicle Testing and Evaluation: Procedures and Methods			
Monday	10:15 am–12:00 pm	2058-Artificial Intelligence in Traffic Signal Operations: An Owner and Operator Perspective	2059-Traffic Flow with Connected and Autonomous Vehicles	2091-The 2030 Aviation Ecosystem: Embracing Vehicle Technology from Uncrewed Aircraft Systems to Commercial Space	2094-Human Factors of Vehicles Posters: Connected and Automated Vehicles and Intelligent Systems
	3:45 pm–5:30 pm	2176-Automation, Vehicle Technologies, and the Human Interaction	2178-Comparing Apples to Apples: Reaching Agreement on How We Measure Automated Driving Systems' Safety Performance		2213-Safety Performance of Connected Automated Vehicles
	6:00 pm–7:30 pm	2233-Traffic Flow Theory, Part 1: Connected and Autonomous Vehicles (Part 2)			
Tuesday	8:00 am–9:45 am	3003-Using Connected and Automated Vehicles to Improve Transportation Safety	3023-Automated Vehicle Testbeds and Weather Applications	3026-Protecting Against Automated Road Rage: Advanced Cyber Security Research to Keep Autonomous Vehicles from Going Rogue	
	1:30 pm–3:15 pm	3160-Automation, Technology, and Pedestrian Interactions		3162-Vehicle-Highway Automation Posters, Part 1	
	3:45 pm–5:30 pm	3182-Advancements in Traffic Signing for Human Drivers and Connected and Automated Vehicles			
	6:00 pm–7:30 pm	3227-Research on Smart Mobility and the Future of Intelligent Transportation Systems		3229-Vehicle-Highway Automation Posters, Part 2	
Wednesday	8:00 am–9:45 am	4009-Who Is Responsible and Who Pays When an Automated Vehicle Crashes: A Case Study of the Tempe, Arizona, Tragedy	4024-Economics of Urban and Advanced Air Mobility	4028-Vehicle-Highway Automation Posters, Part 3	4044-Electric, Automated, and Autonomous Bus Planning, Design, and Operations
	10:15 am–12:00 pm	4049-Pedestrian Safety	4051-Moving Automated Vehicle Research into Practice	4052-Applications of Probe, Connected Vehicle, and Alternative Types of Data in Traffic Monitoring	4067-Integrated Advanced Air Mobility with Landside First- and Last-Mile Connections
Thurs	9:00 am–12:00 pm	5017-Transportation Applications of Uncrewed Aircraft Systems			