

# 2024 Vehicle Technologies Office Annual Merit Review

## Vehicle Analysis (VAN) Oral Presentation Detailed Schedule

Tuesday, June 4, 2024	
9:00 AM	<b>VAN016:</b> Transportation Data Programs, Stacy Davis, Oak Ridge National Laboratory
9:15 AM	
9:30 AM	<b>VAN032:</b> Tracking the Evolution of Electric Vehicles and New Mobility Technology, Joann Zhou, Argonne National Laboratory
9:45 AM	
10:00 AM	<b>VAN017:</b> ANL VTO Analysis Modeling Program, Michael Wang, Argonne National Laboratory
10:15 AM	
10:30 AM	<b>VAN061:</b> Transportation Electrification Impact Study, Eric Wood and Bin Wang, National Renewable Energy Laboratory and Lawrence Berkeley National Laboratory
10:45 AM	
11:00 PM	
11:15 PM	
11:30 PM	Time Buffer
11:40 PM	Lunch Break
1:10 PM	<b>VAN021:</b> Transportation Energy Evolution Modeling (TEEM) Program, Ruixiao Sun, Oak Ridge National Laboratory
1:25 PM	
1:40 PM	<b>VAN023:</b> Assessing Energy and Cost Impact of Advanced Vehicle Technologies, Michel Alhajjar, Argonne National Laboratory
1:55 PM	
2:10 PM	<b>VAN047:</b> Integrated Modeling and Technoeconomic Assessment of Electric Vehicle Community Charging Hubs, Eleftheria Kontou, University of Illinois
2:25 PM	
2:40 PM	<b>VAN045:</b> Analysis of Electric Heavy-Duty Driving and Infrastructure Requirements Within A Regional Area, Marcus Alexander, EPRI
2:55 PM	
3:10 PM	Time Buffer
3:15 PM	Break
3:45 PM	<b>VAN059:</b> Deploying Charging Infrastructure to Catalyze Market Adoption of Electric Vehicles and Improve Mobility, Health, and Economic Outcomes in Disadvantaged Communities, Corey Harper, Carnegie Mellon University
4:00 PM	
4:15 PM	<b>VAN060:</b> Quantifying New and Used Plug-in Electric Vehicle Market Dynamics in Disadvantaged Communities, John Helveston, George Washington University
4:30 PM	
4:45 PM	Day Ends