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Webinar Series

June 15, 2022 | 11 a.m. EDT

Meet the Authors: Women Driven Mobility: Rethinking the Way the World Moves, featuring Katelyn Shelby Davis and Kristin Shaw

Log in for a **LIVE** interview to learn more about:

- Creating Accessible AV Transportation
- Equity and Inclusion Across the Mobility Industry
- Impact of Diverse Perspectives on Projects

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Ongoing Learning Opportunities | SAE Mobilus Spotlight

Join SAE International's Onboarding & Implementation Specialist, Wendy Ogletree-Robinson, for a spotlight on Mobilus on the last Tuesday of each month | 11 a.m. EDT to learn more about specific features of Mobilus. [Register Here](#).



Aerospace Standards & Aerospace Material Specifications

- [Aircraft Seat Design Guidance and Clarifications – ARP5226F](#)
- [Landing Gear Manufacturing, Maintenance, Repair, and Overhaul Critical Processes – AIR6813](#)
- [Passenger Access Means Docking Indicator for Cabin Crew – AS7995](#)
- [Dimensional Life of Heat-Shrinkable Sleeve – AIR7930](#)
- [Data Matrix Quality Requirements for Parts Marking – AS9132B](#)

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Ground Vehicle Standards

- [SAE Fuel Consumption Test Procedure \(Engineering Method\) - J1526 202205](#)
- [Data Link Layer - J1939/21 202205](#)
- [Automotive Gear Lubricants for Commercial and Military Use – J2360 202205](#)
- [Recommended Practice for Filter Weighing of Particulate Matter Emissions – J2943 202205](#)
- [Automotive Air-Conditioning Service Ports Final Report, Recommendations – J3266 202205](#)

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Technical Papers

- [Artificial Intelligence in Air Cargo System](#)
- [Smart Manufacturing with Augmented Reality](#)
- [PHM System with Comprehensive Data Analytics to Provide Localized Reasoning for a Failure Prediction](#)

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[SAE MobilityRxiv®](#)

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Journal Articles

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Emerging Technologies in New Mobility

- [Automated Vehicles and Infrastructure Enablers: Pavement Markings and Signs](#)
- [The Right Level of Automation for Industry 4.0](#)

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Book Spotlight



Women Driven Mobility: Rethinking the Way the World Moves

Katelyn Shelby Davis and Kristin Shaw

Authors, Davis & Shaw present over 40 case studies of women leading the way in mobility and automotive innovation. Through interviews with leaders across the entire spectrum of industry, readers see the impact of diverse perspectives on actual projects all over the world. Meet the Authors!

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Top 2022 Downloaded Book Titles

- [Fundamentals of Vehicle Dynamics, Revised Edition](#)
- [Fundamentals of Connected and Automated Vehicles](#)
- [Automotive Cybersecurity: An Introduction to ISO/SAE 21434](#)
- [Racing Toward Zero: The Untold Story of Driving Green](#)
- [Noise, Vibration and Harshness of Electric and Hybrid Vehicles](#)



Events

Hybrid and EV Symposium

September 13-15, 2022 | Garden Grove, California

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- [Mentor Chat: Career Advancement](#), June 21-22 in Member Connection.
- [SAE 2022 Volunteer Recognition Month](#) – Celebrating SAE Volunteers during all of June.

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