

GOVERNMENT/ INDUSTRY MEETING

January 19-21, 2022

- Seeking Experts for Oral Only Presentations -

Because of changing technical landscapes and regulatory policies for vehicle safety, emission control, and energy conservation, there is a need for a broader set of mobility experts and their ideas. For the second year, SAE Government Industry Meeting is asking for presentation submissions relevant to the current state of mobility technology, relevant research and policy updates to supplement information from those individuals invited to speak.

The Government Industry Meeting (G/I) serves as that important forum for which we convene individuals to discuss the best ways to advance safety, emissions and environmental technology and policy. If you are interested in sharing research, policy review, or technology advancements please submit a 100-word abstract to MyTechZone for committee review and consideration. Submission does not guarantee acceptance. Submission deadline is August 6, 2021. GI provides the opportunity to present in-person at the event in Washington DC or remotely in the accompanying virtual conference without the expense or concern of travel.

Why Submit?

- Provide expert opinion to government regulatory agencies and the OEM and supplier community on the latest areas of critical importance for advancing the mobility industry
- Provide information that will help in long term strategies that OEMs are employing to meet the government regulations
- Provide an examination of new and still to-be-developed technologies that can impact regulations
- Provide information on regulatory activity around Safety, emission and environment that may impact technology development
- Presenting allows for you to network with leading government agency employees, OEMs, supplier companies, and academia

Sessions Topics being Investigated:

Safety

- Testing and Deployment of Automated Vehicles
- Advanced Driver Assistance (ADAS) / Crash Avoidance Technologies
- Real-World Data Collection
- Crashworthiness in Traditional and Driverless Vehicles
- Occupant Protection
- Biomechanics
- Human Factors: Driver Monitoring and Impairment
- Commercial Vehicle Development
- Pedestrians Safety
- Connected Vehicles
- Micromobility Development
- Data Analytics/Security

Energy/Emission/Environment

- Energy and Emission Impacts of Automated Vehicles and Micro Mobility
- Chemical Activities Impacting the Automotive Industry
- Alternative Fuels: Diesel, Natural Gas, and Fuel Cells
- Energy Outlook for Transportation
- Electric Vehicles: Models, Markets, Technology, and Infrastructure
- Emerging Personal Mobility Options
- Light & Heavy Duty GHG/CAFE
- Electric Vehicle Battery Lifecycle Challenges and Opportunities
- Low/Zero Carbon Fuels
- Fuel Cell Models, Markets, Technology, and Infrastructure

Abstracts must be submitted online via website page to only ONE session. Offered abstracts shall not have been previously published.

- **Submission Deadline: August 6, 2021**

Submission does not guarantee acceptance.

Upon submission, you will receive an automatic reply with the tracking number for your submission. If you do not receive the tracking number at that point, please retry on-line submission or contact Brandie Schandelmeier.

For questions contact
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SUBMIT ABSTRACT