The First Annual Life-Cycle Analysis (LCA) for Transportation Symposium will showcase various academic, industry, and institutional research efforts on LCA topics. The goal of the symposium is to create a network of expertise to understand total emissions produced during the manufacture, life, and recycling of a vehicle. With a focus on policy, this symposium is ideally placed to help guide future rulemaking efforts.

Symposium Topics

- **Policy and Rulemaking** — Updates on LCA in rulemaking and plans for implementation
- **Powertrain Comparison** — Comparison of different powertrain types and scenarios
- **Alternative Energy Sources** — Battery types and chemistries, hydrogen production and storage, alternative fuels, e-fuels, and bio-fuels
- **Manufacturing and Recycling** — Designing with recyclable materials and components, battery second-use strategies and recycling, designs for end-of-life teardown and recycling
- **Infrastructure** — Electrical grid and infrastructure, Hydrogen, Alternative fueling
- **Simulation Methods**

Registration & Information
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