

2025 AGENDA AT A GLANCE

		Format																														
	<table><tr><th>Track A: Battery Development</th><th>Track B: Battery in Use</th><th>Track C: EV & EHV Tech</th></tr><tr><td>Next-Gen Battery Technology</td><td>Battery Supply Chain for Raw Materials</td><td>EV & HEV Design Innovation</td></tr><tr><td>Battery Design</td><td>Battery Manufacturing</td><td>Thermal Management for EV/HEV</td></tr><tr><td>Battery Safety</td><td>Battery Recycling</td><td>Policy and Investments</td></tr><tr><td colspan="3">Conference Theme: Rise of Battery Belt - America's Next Battery Manufacturing Hub</td></tr><tr><td colspan="3">Conference Agenda</td></tr></table>	Track A: Battery Development	Track B: Battery in Use	Track C: EV & EHV Tech	Next-Gen Battery Technology	Battery Supply Chain for Raw Materials	EV & HEV Design Innovation	Battery Design	Battery Manufacturing	Thermal Management for EV/HEV	Battery Safety	Battery Recycling	Policy and Investments	Conference Theme: Rise of Battery Belt - America's Next Battery Manufacturing Hub			Conference Agenda															
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<u>Day 1 Date</u>	Wednesday, April 16, 2025																															
9:00am-9:15am	Informa Welcome	Welcome																														
9:15am-9:30am	Advisory Board Welcome Address																															
9:30am-10:00am	Keynote I: TBC	Keynote																														
10:00am-10:30am	Keynote II: Cristina Parades, Executive Director, South Carolina Nexus																															
10:30am-10:45am	Networking Break																															
10:45am-11:45am	Leaders' Roundtable Discussion - The First 90 Days of the New Administration - Policy Assessment Moderator: Dr John Warner, Chief Customer Officer, American Battery Solutions	Leader's Roundtable																														
11:45am-1:15pm	Networking Lunch																															
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2:00pm-3:00pm		Panels																														
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3:15pm-3:45pm		Case Studies																														
4:00pm-5:00pm		Lightning Talks																														
5:00pm																																
<u>Day 2 Date</u>	Thursday, April 17, 2025																															
9:00am-9:30am	Keynote III:																															
9:30am-9:45am	Networking Break																															
9:45am-10:45am	Leaders' Roundtable Discussion - Doing Business in the South? Moderator: Michael Sanders, Senior Advisor, Avicenne Energy	Leader's Roundtable																														
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Speaker: Bob Zollo, R&D Solution Architect, Keysight Technologies</td><td>Technical Session: The Likely Evolution of Local, State, and Federal Clean Energy Policy Speaker: Gary Leatherman, Managing Director, Alvarez and Marsal</td></tr><tr><td colspan="3">Networking Break</td></tr><tr><td>Technical Session: From Theory to Testing: Thermal Runaway Detection, Mitigation, and Emergency Response Strategies Speaker: Anthony Bombik, Assistant Professor, University of North Carolina at Charlotte</td><td>Technical Session: Cost competitiveness of recycled battery materials in North America Speaker: Kyle Gordon Roland Berger</td><td>Technical Session: Multi-functional Elastomers for Thermal Runaway Mitigation Speaker: Robert Olson, Senior Technical Service Engineer, Rogers Corporation</td></tr><tr><td>Technical Session: Thermal Runaway Propagation, Providing a Standard for Battery Storage Safety and Operational Reliability Speaker: Gavin Wang, President, Elica Battery</td><td>Technical Session: Battery Recycling Speaker: TBC</td><td>Technical Session: Speaker: Kevin Lewis, Principal Engineer, EOS Aircraft</td></tr><tr><td colspan="3">Conference Closes</td></tr></table>	Track A: Battery Development	Track B: Battery in Use	Track C: EV & EHV Tech	Panel Discussion: Building a Strong and Safe Battery Industry for a Sustainable Future Moderator: Phil Challinor, Brigade Fire Chief, Proterra	Panel Discussion: Building a Robust Supply Chains for Localizing EV Battery Production Moderator: Paul Charles, Principal, Charles and Associates, LLC	Panel Discussion: U.S. Leadership in the Global Race to Electrify Moderator: Genevieve Cullen, President of the Electric Drive Transportation Association (EDTA)	Technical Session: Demystifying Cell Sampling Milestones and Processes Speaker: James Trevey, CTO, Forge Nano	Technical Session: Digital Transformation Speaker: Rory Francis Comiskey, Senior Advisor, FusionATG	Technical Session: Aerospace Speaker: Srikanth Arisetty, Team Lead for Battery Cell, Wisk	Networking Lunch			Case Study: Early Warning for Lithium-Ion Battery Fires Speaker: Brian Morin, CEO, Storia	Case Study: Lessons Learned Expanding Battery Pilot Manufacturing in the Southeast Speaker: Bill Mustain, Director of the Carolina Institute for Battery Innovation	Case Study: Tailored Battery Solutions for Commercial Vehicles Speaker: Selman Tosunoglu, CEO/CTO & Founder, AMPHERR AG	Technical Session: Safety First: Best Practices for EV Battery Storage and Handling Speaker: Bryce Cornet, Senior Manager for Supply Chain Logistics, Cox Automotive	Technical Session: Measuring Cell Self Discharge in Manufacturing: Comparing Methods to Achieve Faster Test Results. 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