



Battery Seminar 2026

Jul. 14, 2026: Day 1 – Battery Training Tutorials

8:00 am – 5:00 pm	Registration Open
8:00 am – 8:25 am	Breakfast with Networking
8:25 am – 8:30 am	Welcome Note
8:30 am – 9:30 am	Tutorial A: Advances in Electrolyte and Additive Design for Next-Generation Lithium Metal Batteries Professor Zhenan Bao and Elizabeth Zhang – Stanford University This tutorial will highlight recent advances in electrolyte engineering for high-energy lithium metal batteries, including our group's latest developments in solvent design. I will also discuss complementary additive strategies that enhance interphase stability, improve Coulombic efficiency, and extend cycling life. Attendees will gain an integrated perspective on electrolyte–electrode interfacial control.
9:30 am – 10:30 am	Tutorial B: TBA TBA
10:30 am – 11:00 am	Coffee with Networking
11:00 am – 12:00 pm	Tutorial C: TBA Assistant Professor Regina Garcia-Mendez – John Hopkins University
12:00 pm – 1:30 pm	Lunch with Networking
1:30 pm – 2:30 pm	Tutorial D: TBA Associate Professor Jason Siegel – University of Michigan
2:30 pm – 3:30 pm	Tutorial E: TBA TBA
3:30 pm – 4:00 pm	Coffee with Networking
4:00 pm – 5:00 pm	Tutorial F: TBA TBA
5:00 pm – 5:30 pm	Wrap-Up (Summary & Conclusions)

**Agenda subject to change without notice. All rights reserved.*

Chairperson: Dr. John Warner – Chief Customer Officer at American Battery Solutions

Jul. 15, 2026: Day 2 – Energy Storage Systems in eMobility Applications

8:00 am – 6:00 pm	Registration Open
8:00 am – 8:30 am	Breakfast with Networking
8:30 am – 9:00 am	Solid State Battery Commercialization, Challenges and Opportunities Alvaro Masias – Ford
9:00 am – 9:30 am	TBA TBA
9:30 am – 10:00 am	Propulsion System Architectures Oliver Gross – Stellantis
10:00 am – 10:30 am	Coffee with Networking
10:30 am – 11:00 am	TBA TBA
11:00 am – 11:30 am	TBA TBA
11:30 am – 12:00 pm	TBA TBA
12:00 pm – 1:30 pm	Lunch with Networking
1:30 pm – 2:00 pm	TBA TBA
2:00 pm – 2:30 pm	TBA Alex Yu – Factorial Energy
2:30 pm – 3:00 pm	TBA TBA
3:00 pm – 3:30 pm	Coffee with Networking
3:30 pm – 4:00 pm	TBA TBA
4:00 pm – 4:30 pm	TBA TBA
4:30 pm – 5:00 pm	TBA TBA
5:00 pm – 5:30 pm	TBA TBA
5:30 pm – 7:30 pm	Cocktail Reception with Industry Networking

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Jul. 16, 2026: Day 3 – North American Battery Supply Chain Resiliency

8:00 am – 5:00 pm	Registration Open
8:00 am – 8:30 am	Breakfast with Networking
8:30 am – 9:00 am	Yes, You Can Build a Successful and Globally Competitive Battery Value Chain in North America Ken Hoffman – Traubenberg
9:00 am – 9:30 am	TBA TBA
9:30 am – 10:00 am	TBA TBA
10:00 am – 10:30 am	Coffee with Networking
10:30 am – 11:00 am	TBA TBA
11:00 am – 11:30 am	TBA Jared Pyland – Tinci Materials
11:30 am – 12:00 pm	Building Iron-Based Cathodes at Speed in the US Maxwell Kushner-Lenhoff – Mitra Chem
12:00 pm – 1:30 pm	Lunch with Networking
1:30 pm – 2:00 pm	TBA TBA
2:00 pm – 2:30 pm	TBA TBA
2:30 pm – 3:00 pm	TBA Rachael Barritt – magniX
3:00 pm – 3:30 pm	Coffee with Networking
3:30 pm – 4:00 pm	TBA TBA
4:00 pm – 4:30 pm	TBA TBA
4:30 pm – 5:00 pm	TBA TBA
5:00 pm – 5:30 pm	Closing Comments / End of Seminar

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Register Online: [PlugVolt Battery Seminar 2026 Online Registration Form](#)

Location – Battery Seminar 2026

Holiday Inn San Jose – Silicon Valley
1350 North 1st Street
San Jose, CA 95112 USA
Tel.: (001) 408-453-6200

Pricing

January 1, 2026	Registration Opens
January 1, 2026 – May 09, 2026	Early Bird: \$999/day, \$1299/2 days or \$1499/3 days
May 10, 2026 – July 04, 2026	Regular: \$1099/day, \$1399/2 days or \$1699/3 days
July 05, 2026 – July 16, 2026	Late: \$1199/day, \$1499/2 days or \$1799/3 days

- 10% group discount for 3+ attendees from the same corporation/institution (all attendees must register and pay at the same time)
- 25% discount for attendees from a government agency (a valid government ID is required)
- 25% discount for attendees from an academic institution (a valid academic institution ID is required)
- Contact us for additional attractive group discounts for parties of 5+ people attending from the same corporation/institution

PlugVolt® discounted room rate is available at the Holiday Inn San Jose – Silicon Valley until June 30, 2026, following which rooms may not be available and/or available at the prevailing rate. Reservations can be made directly at:

[PlugVolt Battery Seminar 2026 Hotel Bookings](#)

Program Outline

This seminar will provide an entire day of in-depth technical tutorials on solid-state batteries, next-gen anodes and cathodes, battery diagnostics, failure modes and best design practices for cell engineering, etc.

These presentations will be accompanied by complementary industry updates offered by subject matter experts from major multinational OEMs, Tier 1 suppliers and battery manufacturers. Topics will cover several existing battery chemistries and any specific performance requirements driven by their applications, challenges in bringing these batteries to volume production, recent advances for resiliency in the provision of metals and minerals, and securing a robust North American supply chain.

The seminar will also host an evening reception where attendees will have plenty of opportunities for industry networking.

Questions?

Contact JC Soman at 1-877-PLUGVOLT or juratesoman@plugvolt.com for more details, or visit our website www.plugvolt.com or www.batteryseminars.com

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