



Battery Seminar 2023

Jul. 18, 2023: 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: TBA Professor Kelsey Hatzell – Princeton University
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 TBA
12:00 pm – 1:30 pm	Lunch with Networking
1:30 pm – 2:30 pm	Tutorial D: TBA TBA
2:30 pm – 3:30 pm	Tutorial E: TBA Ken Hoffman – McKinsey & Company
3:30 pm – 4:00 pm	Coffee with Networking
4:00 pm – 5:00 pm	Tutorial F: TBA Todd Ostomel – Squire Patton Boggs
5:00 pm – 5:30 pm	Wrap-Up (Summary & Conclusions)
<i>*Agenda subject to change without notice</i>	

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

Jul. 19, 2023: Day 2 – Energy Storage Systems in Automotive Applications

8:00 am – 6:00 pm	Registration Open
8:00 am – 8:30 am	Breakfast with Networking
8:30 am – 9:00 am	TBA TBA
9:00 am – 9:30 am	TBA Tobias Glossmann – Mercedes-Benz R&D North America
9:30 am – 10:00 am	TBA 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 TBA
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
6:00 pm – 8:00 pm	<p>INTERTEK Facility Tours with Cocktails Reception</p> <p>Event attendees will get an exclusive opportunity to tour INTERTEK’s 200,000+ square-foot Battery Testing Center of Excellence to learn about the latest testing methods for batteries of all sizes from coin-cell through electric vehicles. INTERTEK performs a variety of tests out of this facility, to industry and global standards, including life-cycling, vibration, environmental, abuse and safety certifications. See this facility firsthand and ask questions to resident experts, and enjoy some light appetizers and beverages while networking with industry peers.</p>

**Agenda subject to change without notice*

Jul. 20, 2023: Day 3 – Energy Storage Systems in Stationary Grid/Utility Applications

8:00 am – 5:00 pm	Registration Open
8:00 am – 8:30 am	Breakfast with Networking
8:30 am – 9:00 am	TBA TBA
9:00 am – 9:30 am	TBA TBA
9:30 am – 10:00 am	TBA Pat Hayes – ABB
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 TBA
2:30 pm – 3:00 pm	TBA TBA
3:00 pm – 3:30 pm	Coffee with Networking
3:30 pm – 4:00 pm	TBA Kevin Fok – LG Energy Solution
4:00 pm – 4:30 pm	TBA Carlton Brown – Dukosi
4:30 pm – 5:00 pm	TBA TBA
5:00 pm – 5:15 pm	Closing Comments / End of Seminar

**Agenda subject to change without notice*

Register Online: [PlugVolt Battery Seminar 2023 Online Registration Form](#)

Location – Battery Seminar

The Inn at St. John's
44045 Five Mile Road
Plymouth, MI 48170 USA
Tel.: (001) 734-414-0600

Location – Facility Tour

INTERTEK
45000 Helm St. #150
Plymouth, MI 48170 USA
Tel.: (001) 734-582-2900

Pricing

January 1, 2023	Registration Opens
January 1, 2023 – May 13, 2023	Early Bird: \$899/day, \$1199/2 days or \$1499/3 days
May 14, 2023 – July 08, 2023	Regular: \$999/day, \$1399/2 days or \$1699/3 days
July 09, 2023 – July 20, 2023	Late: \$1099/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 Inn at St. John's until July 02, 2023, following which rooms may not be available and/or available at the prevailing rate. Reservations can be made directly at:

[PlugVolt Battery Seminar 2023 Hotel Bookings](#)

Program Outline

This seminar will provide an entire day of technical tutorials on fundamental materials' challenges for electrochemical energy storage, opportunities and challenges with solid-state batteries, best design practices for cell engineering, battery modeling and health monitoring, second life design considerations for energy storage, 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 their application to stationary/grid storage and automotive xEVs, along with recent advances in some Li Ion technologies, challenges in bringing these batteries to volume production, and any specific performance requirements driven by such applications.

The seminar will also offer event attendees an exclusive opportunity to tour INTERTEK Battery Testing Center of Excellence in Plymouth, Michigan (USA) facility firsthand and ask questions to resident experts, and enjoy some light appetizers and beverages while networking with industry peers.

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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