

36th ANNUAL

# International Battery SEMINAR & EXHIBIT

March 25-28, 2019 | Fort Lauderdale Convention Center | Fort Lauderdale, FL

ADVANCED BATTERY TECHNOLOGIES FOR CONSUMER, AUTOMOTIVE & MILITARY APPLICATIONS

LONGEST  
RUNNING  
36th ANNUAL  
BATTERY  
EVENT

36th Annual

## International Battery Seminar & Exhibit

March 25-28, 2019 | Fort Lauderdale, FL

[InternationalBatterySeminar.com](http://InternationalBatterySeminar.com)

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SAVE up to \$200!

Register by February 22

### Battery Technologists from Top Global OEMs, Cell Manufacturers, Materials & Component Providers, Leading Academics, National Labs, and Key Government Agencies to Attend International Battery Seminar in Florida

Join battery researchers and engineers from some of the most successful and [famous brands in the world](#) – like Amazon, Apple, BASF, Black & Decker, BMW, Bosch, BYD, Dell, Facebook, Fitbit, Fiat Chrysler, Ford Motor, General Motors, Google, Hitachi, Intel, Johnson Controls, LG Chem, Lockheed Martin, Medtronic, Mercedes-Benz, Microsoft, Motorola, Nissan, Panasonic, Qualcomm, Subaru, Texas Instruments, Toyota, Uber, Volvo, and hundreds more – at the 36th Annual International Battery Seminar & Exhibit in beautiful Fort Lauderdale, Florida.

The entire advanced battery ecosystem will be well represented in Florida, including leading OEMs, top battery manufacturers, developers of advanced materials and components, plus national labs, government agencies, and universities. > [Preview Partial Attendee List](#)

As the longest-running annual battery industry event in the world, this meeting has always been the preferred venue to announce significant developments, new products, and showcase the most advanced battery technology. For example, Sony chose the International Battery Seminar as the platform to first announce its lithium-ion technology in 1991, an accomplishment that has since gone on to change the world.

#### Plenary Keynote Presentations



**1000, 2000, 3000 .... N Cycles from Li-Ion Cells: How Large Can N Be?**  
Jeff Dahn, PhD, NSERC/Tesla  
Canada Industrial Research Chair,  
Dalhousie University

#### Plenary Keynote Panel Discussions



**What Innovations/Advancements Do OEMs Need to Enable Near-Term, Large-Scale Production?**  
Moderator: Celina Mikolajczak,  
Director, Engineering, Energy Storage  
Systems, Uber



**Battery System Engineering Challenges and Opportunities for the Cell, Pack and System**  
James Lim, PhD, Battery System  
Engineering Manager, Google



**Solving the Innovation Barrier for Production of Improved Li-Ion**  
Moderator: Brian Barnett, President,  
Battery Perspectives

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[Learn More](#) | [View Brochure](#) | [Present a Poster](#) | [Sponsor & Exhibit](#) | [Interactive Speaker List](#)

#### Interactive Tutorials and Training Seminar\*

Maximize your networking and educational opportunities by adding interactive [Tutorials](#) or the [Training Seminar](#). Covering some of the hottest topics in the field, these tutorials are taught by leading researchers from industry and academia.

\* **Best Value** or separate registration required for Tutorials and Training Seminar

#### Event-at-a-Glance

Tuesday - Wednesday

Wednesday - Thursday