

# **Battery-Related Conferences And Trade Shows In 2016**

# January:

# 6<sup>th</sup> Annual Electric Energy Storage

January 13-14, 2016

Wyndham San Diego Bayside

San Diego, California

#### Advanced Automotive & Industrial Battery Conference

January 25-28, 2016

Congress Centrum Mainz

Mainz, Germany

## February:

## ARPA-E

**Energy Innovation Summit** 

February 29- March 2, 2016

Washington, D.C.

Notes: Technology showcase includes exhibits on R&D relating to batteries, battery management and battery testing.

## NAATBatt 2016 Annual Meeting & Conference

February 29-March 3, 2016

Hyatt Regency Indian Wells

Indian Wells, CA

#### March:

# 7th Int'l Rechargeable Battery Expo, Battery Japan

March 2-4, 2016

Tokyo Big Sight, Japan



#### Energy Storage Europe (Conference & Expo)

March 15-17, 2016

Düsseldorf, Germany

#### International Battery Association 2016

March 20-25, 2016

Nantes Events Center, France

#### The 33rd International Battery Seminar & Exhibit

Advanced Battery Technologies for Consumer, Automotive & Military Applications

March 21-24, 2016

Fort Lauderdale Convention Center

Fort Lauderdale, Florida

#### MRS Spring Meeting & Exhibit

March 28 - April 1, 2016

Phoenix, Arizona

Notes: This meeting of the Materials Research Society features symposia topics such as "Electrode Materials and Electrolytes for Lithium and Sodium Ion Batteries," "Next Generation Electrical Energy Storage Chemistries," "Mechanics of Energy Storage and Conversion—Batteries, Thermoelectrics and Fuel Cells," and "Grid-Scale Energy Storage."

#### April:

## **Battery Experts Forum**

April 5-7, 2016

Stadthalle Aschaffenburg, Germany

Notes: Main topics include battery & charging technology; power management & safety; progressive battery manufacturing; e-Bikes, EV, and automotive HEV; and raw materials/energy storage systems.

## Next-Generation Batteries 2016

April 18-20, 2016

San Diego Marriott La Jolla

La Jolla, California

Notes: Conference includes tracks on "Mobile Power," "Next-Generation Batteries, Materials & Chemistries," and "Stationary Energy Storage."



#### Advanced Battery Power Conference

April 25-27, 2016

Halle Münsterland Exhibition and Congress Centre

Münster, Germany

#### Energy Storage Association Conference and Expo

April 25-27, 2016

Charlotte, NC

#### **Energy Harvesting and Storage Europe**

Part of the IDTechEx Show

April 27-28, 2016

Berlin, Germany

## May:

#### BCI Convention + Power Mart Expo

May 1-3, 2016

San Antonio, Texas

Notes: This event attracts "industry leaders and decision makers from the world's largest battery organizations."

## Battcon International Stationary Battery Conference and Trade Show

May 10-12, 2016

Boca Raton Resort

Boca Raton, Florida

## **Battery Congress**

May 17-18, 2016

MSU Management Education Center

Troy, Michigan

Notes: Conference objectives include: "To provide a forum for, engineers, managers, scientists, academic researchers, and industry executives to exchange advances in battery technology and applications and management systems. This forum will address key topics and issues related to OEMs, Suppliers (all Tiers), Component Manufacturers, Governmental and Non-Governmental agencies...This forum would provide a conference, exposition, and publication dedicated to the research integration of new battery technologies in vehicular and other energy system applications."



# Batteries, Super Capacitors, Fuel Cells & EV's Seminar

May 17-18, 2016

Savoie Technolac

Chambery, France

## **China International Battery Fair**

May 24-26, 2016

Shenzhen Convention and Exhibition Center

Shenzhen, China

## Beyond Lithium Ion IX

Symposium on Energy Storage

May 24-26, 2016

Pacific Northwest National Laboratory

Richland, Washington

# Lithium Supply & Markets Conference

May 24-26, 2016

Paris Las Vegas

Las Vegas, Nevada

## The Future of Electric Vehicles

Battery Technology, Energy Storage Solutions and Autonomous Driving

May 30-31, 2016

The Westin Grand Frankfurt

Frankfurt, Germany

#### June:

## **IFBF**

The International Flow Battery Forum

June 7-9, 2016

Karlsruhe, Germany



## **ESSB Meeting**

Energy Storage and Stationary Battery Committee (ESSB)

12-16 June 2016

Rosemont, IL

### **Power Sources Conference**

Orlando Wyndham Resort

Orlando, FL

June 13-16, 2016

## **AABC**

Advanced Automotive Battery Conference

June 14-17, 2016

Cobo Center

Detroit, MI

#### **iMLB**

International Meeting on Lithium Batteries

June 19-24, 2016

Chicago, Illinois

Notes: This event is an "international conference on the state of lithium battery science and technology, as well as current and future applications in transportation, commercial, aerospace, biomedical, and other promising sectors."

### ees Europe

Exhibition for batteries and energy storage systems

Co-located with Intersolar Europe

June 21-24

Munich, Germany

## ASME Power & Energy Conference & Exhibition

Power & Energy showcases five concurrent events including the Energy Sustainability Conference, Fuel Cell Conference, Power Conference, Energy Storage Forum and Gas Turbine Forum.

June 26-30, 2016

Charlotte Convention Center



Charlotte, NC

Notes: Topics include batteries and battery system modeling and simulation; and emerging battery materials.

## **ITEC**

IEEE Transportation Electrification Conference & Expo

June 27-29, 2016

Royal Dearborn Hotel & Convention Centre

Dearborn, Michigan

Notes: Conference addresses "components, systems, and power electronics from technology to business and public policy."

## **Developer Forum Battery Technologies**

June 28-30, 2016

Gliwice, Poland

# July:

# ees North America

electrical energy storage (ees) program is part of Intersolar North America

July 11-13, 2016

San Francisco, CA

Notes: Includes sessions such as "Battery Technologies: Next Generation of Cells Achieving Cost Targets and Safety Requirements," and "Battery System Development: Addressing Key Topics in Terms of Safety, Reliability, Efficiency and Cost Reduction on a System Level."

#### Mag-Batt

1st International Symposium on Magnesium Batteries

July 21-22 2016

Ulm/Blautal, Germany

#### August:

**Energy Battery Group Annual Meeting and Convention** 

Westin Copley Place

Boston, Mass.

August 2-6, 2016



Notes: This event is a "battery show for distributors and manufacturers."

#### Battery Power 2016

August 3-4, 2016

Hyatt Denver Tech Center

Denver, Colorado

Notes: This event is described as "an international conference highlighting the latest developments impacting mobile, stationary and EV battery systems including smart phones, tablets, medical devices, critical power systems, telecom and automotive applications. Conference topics will include new battery designs, improving power management, predicting battery life, regulations and standards, safety and transportation, battery authentication, charging technology, emerging chemistries and market trends."

## Oil & Gas Battery Conference & Exhibition

Part of Offshore Battery Days

August 23-25, 2016

Oslo, Norway

#### **CNIBF**

China (Shanghai) International Battery Industry Fair

August 23-25, 2016

Shanghai New International Expo Centre

Shanghai, China

#### **ABAF**

International Conference Advanced Batteries, Accumulators and Fuel Cells

August 28-31, 2016

Brno University of Technology

Czech Republic

#### September:

## **Battery Osaka**

International Rechargeable Battery Expo Osaka

September 7-9, 2016

Osaka, Japan



## The Battery Show Exhibition and Conference

The Expo for Advanced Batteries

Co-located with the Critical Power Expo and the Electric & Hybrid Vehicle Tech Expo

September 13-15, 2016

Novi, Michigan

Notes: Exhibit includes power component, power supply, battery charger, motor drive and test equipment vendors.

#### European Lead Battery Conference

Mediterranean Conference Centre

September 13-16, 2016

Valetta, Malta

#### **Electrochemistry**

September 26-28, 2016

Hotel Der Achtermann

Goslar, Germany

#### **Batteries**

The International Energy & Power Supply Conference and Exhibition

September 28-30, 2016

Nice, France

#### October:

## **PRIME**

Pacific Rim Meeting on Electrochemical and Solid-State Science

October 2-7, 2016

Honolulu, Hawaii

Notes: Topics include batteries and energy storage.

# **Energy Storage North America**

October 4-6, 2016

San Diego, CA



## **InterBattery**

October 5-7, 2016

Coex, Seoul, Korea

## World of Energy Solutions

Includes battery section—"BATTERY+STORAGE portrays stationary and mobile battery storage solutions in their concrete applications."

October 10-12, 2016

Messe Stuttgart, ICS, Germany

Stuttgart, Germany

# eCarTec Munich

October 18-20, 2016

Messe München

Munich, Germany

Notes: Exhibition includes energy storage area with battery systems, fuel cell systems, capacitors and related products.

### **INTELEC**

Communication Energy Systems

October 23-27, 2016

Renaissance Austin

Austin, Texas

#### November:

## **Critical Power West**

Co-located with Low-Power conference

November 3-4, 2016

Las Vegas, NV

Notes: call for presentations includes "Advancements in Power Systems: Batteries, Generators, Fuel Cells, UPS."

## **Electrochemistry and Batteries & Fuel Cells**

November 10, 2016

COMSOL, Inc.



Burlington, MA

Notes: This course offers an "introduction to theory and its applications to modeling of electrolysis, electrodialysis, and electroanalytical methods in sensors, batteries, and fuel cells in the Electrochemistry and Batteries & Fuel Cells Modules."

## China (Guangzhou) International Charging Equipment and Battery Exhibition

November 18-22, 2016

Guangzhou, China

#### December:

#### MRS Fall Meeting & Exhibit

November 27-December 2, 2016

Sheraton Boston Hotel

Boston, Mass.

Notes: This meeting of the Materials Research Society includes symposia topics such as electrochemistry.

## Coming in 2017

### **IBRX India**

International battery Expo & Recycling Conference

Jan 9-11, 2017

Marriott Resort, Goa, India

#### **NAATBatt International**

Annual Meeting & Conference

March 14-16, 2017

The Wigwam Resort in Litchfield Park, Arizona

#### The Battery Show Europe

Launching in Europe April 4-6, 2017

Co-located with Electric & Hybrid Vehicle Technology Expo Europe

Sindelfingen, Germany

Know of a battery-related conference or tradeshow in 2016 that is not listed here? Email the <u>editor</u> to tell How2Power about it.