

PRESS RELEASE

LATEST TRENDS IN BATTERY TECHNOLOGY EXPERT UPDATE AT THE BATTERY EXPERTS FORUM IN FRANKFURT IN JULY

Karlstein am Main, Germany, May 31, 2022 – The Battery Experts Forum (July 12 - 14, 2022 at the Frankfurt exhibition center) offers the entire industry a technology update at expert level. On all three days, the leading trade fair for battery technology will offer its high-caliber expert audience an accompanying specialist conference that will examine the latest trends in battery technology from all angles. From fast charging opportunities to trend forecasts up to 2030, developers, buyers and strategists can be inspired by expert presentations and tutorials in the shortest possible time and in one place.

Advances in fast charging are an absolute core requirement in battery technology, especially for the e-mobility sector. Dr. Jan Richter, industry expert and managing director of the battery cell analysis specialist Batemo GmbH, will provide an overview of the technological status and practical implementation in a tutorial and lecture. Batemo is known for its cell analysis and simulation software for battery developers. From another angle, James Hoxey of Williams Advanced Engineering will shed light on the topic, with his presentation on the next generation of high-performance batteries for the e-mobility sector. In this context, those who want to know all about the advantages and development status of immersion cooling technology can look forward to Markus Kreisel from KREISEL Electric GmbH & Co. KG, who is considered a pioneer in this field. Tobias Mayer from Lion Smart GmbH and Peter Kritzer from Freudenberg Sealing Technologies GmbH & Co. KG will also be highlighting the challenges in the field of safety aspects in their presentations. What will the future of battery technology look like? Vincent Kim from SME Research and Christophe Pillot, Partner and Director of Avicenne Energy, will venture a glimpse into tomorrow in their presentations. While Kim provides an outlook on the global battery market and its challenges, Pillot analyzes the current state of battery technology, based on his nearly 30 years of industry experience. Pillot takes his audience on a journey into the future as he provides trend forecasts through 2030. Jean-Francois Drillet of the DECHEMA Research Institute will provide insight into the state of research around zinc batteries. Nicolas Savenlid from Atlas Copco Industrial Technique AB will use a case study to present an example of the battery development process step by step. From battery management to battery intelligence - visitors to the Battery Experts Forum can also look forward to an exciting presentation from ION Energy.

This and much more awaits visitors to the Battery Experts Forum and its associated conference in Frankfurt, Germany, July 12-14, 2022. The complete program can be viewed online at: <https://www.battery-experts-forum.com/index.php/en/program-en/battery-conference-program>

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While admission to the accompanying trade show is free of charge, the cost of a conference day ticket is € 695. In addition, discounted tickets for two (€ 1,195) or three days (€ 1,595) can be purchased. Visitors also benefit from the synergies and the fact that the event is held at the same time and place as the Eurobike.

Further information on the Battery Experts Forum is available at <https://www.battery-experts-forum.com/index.php/en/>.

About Battery Experts Forum:

The Battery Experts Forum is one of the world's largest exhibitions around battery technology. Exhibitors, originating from the most important companies in the entire supply chain of a battery, are part of the international exhibition. From cell and battery manufacturers to OEMs and users, new design, production and manufacturing solutions including battery systems, materials and components as well as testing and recycling processes will be presented. An absolute must be there for anyone involved in battery technology. The trade show is accompanied by a conference. On the three days of the event, more than 100 leading industry users, developers, opinion leaders as well as researchers from international companies and institutes will talk about the latest trends.

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