

E-Mobility

adapting to new phase in the automotive sector

Kraków, 20 listopada 2019 r.

CONFERENCE PROGRAMME

Morning session:

- 8.30 – 9:00 Registration
- 9:00 – 9:15 Welcome and Introduction - Spectro-Lab
- 9:15 – 10:15 **Automotive Battery Testing in Japan** – Mr. Masahito Mitsumori, Manager Uenohara Test Lab, Battery Test Department (Japan)
- 10:15 – 11:15 **Vibration tests - combination testing chambers and vibration systems**
Mr. Markus Welte, Head of the export and Project Department (Germany), Weiss/Voetsch
- 11.15 – 11.30 Coffee break & snacks
- 11:30 – 12:30 **Challenges in E-mobility testing - (ATEX, Batteries, Hazardous aspects)**
Mr. Markus Welte, Head of the export and Project Department (Germany), Weiss/Voetsch
- 12:30 – 13:30 Lunch (buffet)

Afternoon session:

- 13:30 - 14.00 **Molecular spectroscopy analytical solutions for improved battery and energy storage products, Thermo Scientific** - Mrs. Anna Kunert (PhD), Spectro-Lab
- 14:00 - 14.45 **Introduction for new Standard ISO 19453 for Electric Vehicle Testing**
Mr. Katsuhisa Matsumoto. Application Manager (Japan), IMV Overseas Division
- 14:45 – 15:15 **State of the Art Battery Testing - different solution from Kratzer Automation AG**
Mr. Dirk Stübener, Product Manager E-mobility and Mr. Andreas Ochs, Director Global Sales Test Systems (Germany), Kratzer Automation AG
- 15:15 – 15:30 Coffee break & snacks
- 15:30 – 16:00 **Impact tests - CHALLENGES IN THE AUTOMOTIVE INDUSTRY**
Mr. Alessandro Tomaiuolo, Sales Specialist for the Instron Drop Towers (Italy) Ceast
- 16:00 – 16:30 **Automotive Testing Capability** – Mr. Paweł Ołówek, Sales Engineer (Poland), Instron
- 16:30 Summary & Conclusions