





- 10.00 am **Welcome and Opening Remarks**  
**WOLFGANG KNOLL** - AIT Austrian Institute of Technology, Vienna (Austria)  
**MARCUS JAHN** - AIT Center for Low-Emission Transport, Vienna (Austria)
- 10.15 am **Nondestructive and Fast Diagnostics of Rechargeable Batteries by Magnetic Resonance Imaging**  
**ALEXEJ JERSCHOW** - New York University, New York (USA)
- 10.45 am **TiO<sub>2</sub> Nanotube Anodes for Li- and Na-Ion Batteries**  
**JULIA KUNZE-LIEBHÄUSER** - Leopold-Franzens-Universität, Innsbruck (Austria)
- 11.15 am **Electrospun nanofibers for all-solid-state lithium batteries**  
**STEFANIA FERRARI** - Gabriele d'Annunzio University, Chieti (Italy)
- 11.45 am **Laser Processing of Battery Materials**  
**WILHELM PFLEGING** - KIT Karlsruhe Institute of Technology, Karlsruhe (Germany)
- 12.15 am **LUNCH**



- 1.30 pm **Battery Material Research for Next-Gen Energy Storage at AIT**  
**JÜRGEN KAHR & DAMIAN CUPID** - AIT Center for Low-Emission Transport, Vienna (Austria)
- 2.00 pm **Sustainable Propulsion Perspective – Future Batteries**  
**STEFAN DEIX** - EUCAR, Brussels (Belgium)
- 2.30 pm **AIT Battery Research – From Lab to Industrial Prototyping**  
**MARCUS JAHN** - AIT Center for Low-Emission Transport, Vienna (Austria)
- 3.00 pm **COFFEE BREAK**
- 3.30 pm **Guided Lab Tours & Demonstration of AIT Battery Research Pilot Line**
- 4.30 pm **NETWORKING**
- 6.00 pm **EVENT CLOSING**