#### Integrated Computational Materials, Process and Product Engineering – IC-MPPE 2024

Thursday 06 June 2024 - Friday 07 June 2024 Live Congress Leoben

#### **Scientific Programme**

# IC-MPPE for Sustainable and Circular Economy for metallic materials

Accelerated materials design

Digital and green production

Digitalization and reliability of railway vehicles and tracks

Condition monitoring and condition-based maintanance

**High-end material characterization methods** 

### IC-MPPE for energy transport, storage and conversion

**Hydrogen transport and storage** 

**Electrical energy storage and conversion** 

# Advanced materials and systems for smart electronics

Reliability of electronic-based systems

**Sensor development**