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Prof. Dr. R. Ebner<sup>1</sup>  
Dr. S. Eck<sup>1</sup>  
Dr. W. Ecker<sup>1</sup>  
Dr. G. Hackl<sup>2</sup>  
Dr. T. Klünsner<sup>1</sup>  
Dr. E. Kraker<sup>1</sup>  
Dr. G. Ressel<sup>1</sup>

<sup>1</sup> Materials Center Leoben Forschung GmbH

<sup>2</sup> ASMET – Austrian Society for Metallurgy and Materials

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Prof. Dr. Raul Bermejo  
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Priv. Doz. Dr. Megan J. Cordill  
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## Scope of the conference:

The conference aims to bring together guests and partners from industry and university research institutes in the framework of the COMET IC-MPPE research programme.

The conference will be organised in sessions on the following core topics of the IC-MPPE programme:

- Advanced materials and analytics for extreme loading conditions
- Advanced materials and systems for smart electronics
- Advanced processes, condition monitoring and process control
- Computational multiscale materials design and materials accelerator platforms
- Digitalization and reliability of railway tracks
- Energy storage for e-mobility and stationary applications

*International Conference*

# IC-MPPE 2022

*Integrated Computational Materials,  
Process and Product Engineering*

**5 - 6 May 2022**

**Montanuniversität Leoben  
Austria**

[www.ic-mppe2022.org](http://www.ic-mppe2022.org)

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Advanced materials and systems for smart electronics

Advanced processes, condition monitoring and process control

Computational multiscale materials design and materials accelerator platforms

Digitalization and reliability of railway tracks

Energy storage for e-mobility and stationary applications-

