

Session Program

5-6 May 2022

Integrated Computational Materials, Process and Product Engineering - IC-MPPE 2022

Special alloys for special applications II

Live Congress Leoben
Hauptpl. 1, 8700 Leoben, Austria

Thursday 5 May

10:30

Special alloys for special applications II

Session | **Location:** Peter Tunner Saal - Room 2 | **Convener:** Gerald Ressel

10:30-10:50

Material demands of various titanium engine components - (online presentation)

Speaker

NIgel Martin

10:50-11:10

Potential of novel wrought CCA and computational methods for their development

Speaker

Florian Biermair

11:10-11:30

Advanced Materials for extreme environments

Speaker

Erich Neubauer

11:30-11:50

Advances in mechanical alloying of fcc and bcc ODS alloys for high temperature applications

Speaker

Michael Mayer

11:50