

Session Program

5-6 May 2022

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

Model based condition monitoring and digital process control II

Live Congress Leoben
Hauptpl. 1, 8700 Leoben, Austria

Friday 6 May

11:55

Model based condition monitoring and digital process control II

Session | **Location:** Erzherzog Johann Saal - Room 1 | **Convener:** Dr Manfred Mücke

11:55-12:15

Faster process development with hybrid modeling & knowledge transfer - (online presentation)

Speaker

Moritz von Stosch

12:15-12:35

Model-based condition monitoring for milling processes using a sensor data model fit quality metric

Speaker

Thomas Klünsner

12:35-12:55

Search and Find Patterns in Time Series Data: TimeFuse

Speaker

Wolfgang Kienreich

12:55-13:15

HPMconnect - Extendable IIoT retrofit solution to optimize shopfloor operations

Speaker

Mr Martin Hackhofer

13:15