

Session Program

30 September 2020 to 2 October 2020

**Metal Additive Manufacturing Conference -
MAMC 2020**

Recent Research Topics

Thursday 1 October

15:50

Recent Research Topics: Recent Research Topics

Session | **Location:** Julius Raab Saal

15:50–16:10

HOW ADDITIVE MANUFACTURING IMPACT BUSINESS MODELS

Speakers

Dr Anders Brantnell, Dr Serdar Temiz, Dr Simon Okwir

16:10–16:30

MULTIMATERIAL COMPONENTS BY FFF

Speaker

Dr Christian Kukla

16:30–16:50

FRACTURE MECHANICAL ASPECTS RELATED TO THE LITHOGRAPHY BASED ADDITIVE MANUFACTURING OF METALS, CERAMICS AND POLYMERS

Speaker

Prof. Jurgen Stampfl

16:50–17:10

NUMERICAL SIMULATION OF HEAT TREATMENT OF Ti6Al4V BY USING A PHASE FIELD METHOD BASED SOFTWARE

Speaker

Dr Johann Mogeritsch

17:10