

Session Program

21-23 Nov 2018

Metal Additive Manufacturing Conference 2018

Known Materials & Characteristics (III)

Wirtschaftskammer Österreich, Julius Raab Saal
Wiedner Hauptstraße 63 1045 Vienna, Austria

Thursday 22 November

11:20

Known Materials & Characteristics (III)

Session | **Location:** Wirtschaftskammer Österreich, Saal 7 | **Convener:** Prof. Vincent VIGNAL

11:20-11:40

ON THE FORMATION OF PROCESS-INDUCED DEFECTS IN H13 TOOL STEEL PROCESSED BY LASER BEAM MELTING

Speaker

Mr Fengchen Xia

11:40-12:00

FEASIBILITY INVESTIGATION FOR LASER POWDER BED FUSION OF HIGH-SPEED STEEL AISI M50 WITH BASE PLATE PREHEATING SYSTEM

Speaker

Ms Jasmin Saewe

12:00-12:20

LASER BEAM MELTING OF H13 TOOL STEEL

Speaker

Mr Liang Wu

12:20