

Session Program

17-19 Sept 2024



Metal Additive Manufacturing Conference - MAMC 2024

***Tools, Space and Aircraft, Automotive and
others***

Erholungsgesellschaft Aachen
Reihstraße 13, 52062 Aachen, Germany

Tuesday 17 September

14:00

Tools, Space and Aircraft, Automotive and others

Session | **Location:** Erholungsgesellschaft Aachen, Room 1 | **Convener:** Prof. Jurgen Stampfl

14:00-14:20

Corrosion morphology of 316L stainless steel manufactured by laser powder bed fusion.

Speaker

Matteo Zanoeco

14:20-14:40

3D-Master-Based Method for Optimizing the Cost Calculation of PBF-LB/M Manufactured Parts

Speaker

Dr Briac Lanfant

14:40-15:00

Investigation of design potentials for welding PBF-LB/M manufactured pure copper busbars to conventional copper conductors

Speaker

Mr Carsten Putz

15:00-15:20

Introduction of New Powder Alloys for Metal 3D Printing

Speaker

Horst Zunko

15:20