

Session Program

17-19 Oct 2023

Metal Additive Manufacturing Conference - MAMC 2023

Plenary Talks

WKO Vienna
Wiedner Hauptstraße 63, 1040 Vienna, Austria

Tuesday 17 October

13:30

Plenary Talks: OPENING & PLENARY TALKS

Session | **Location:** WKO, 1. Julius Raab Saal | **Convener:** Gerhard Hackl

13:30-13:45 **OPENING**

Speaker

Gerhard Hackl

13:45-14:15

Metal Additive Manufacturing - A Look at recent Technology Trends and Market Evolution

Speaker

Bastian Barthel

14:15-14:45

R&D and industrial perspectives of metal additive manufacturing in Japan

Speaker

Prof. Hideki Kyogoku

14:45-15:15 **Additive Manufacturing - a journey in time**

Speaker

Mr Stefan Seidel

15:15

15:45

Plenary Talks: PLENARY TALK

Session | **Location:** WKO, 1. Julius Raab Saal | **Conveners:** Herbert Danninger, Jurgen Stampfl

15:45-16:15

Advancing 3d printing with EOS Smart Fusion, Beam-Shaping and new materials

Speaker

Mrs Tina Schlingmann

16:15

Wednesday 18 October

08:30

Plenary Talks

Session | **Location:** WKO, 1. Julius Raab Saal | **Convener:** Christof Sommitsch

08:30–09:00

A combined approach of process and systems engineering for increased productivity in Laser Powder Bed Fusion

Speaker

Tim Lantzsch

09:00–09:30

Tailor-made materials for additive manufacturing based on powder blends

Speaker

Anke Kaletsch

09:30

16:10

Plenary Talks

Session | **Location:** WKO, 1. Julius Raab Saal | **Convener:** Nader Asnafi

16:10–16:40

Progress in multi-material design

Speaker

Rudolf Gradinger

16:40

Thursday 19 October

09:00

Plenary Talks

Session | **Location:** WKO, 1. Julius Raab Saal | **Convener:** Raphael Tiefnig

09:00–09:30

Update on the World Market for Powder Metallurgy & Special Steels”

Speaker

Benedikt Blitz

09:30–10:00

Innovative tempering methods for demanding production processes enabled by additive manufacturing

Speaker

Armin Wiedenegger

10:00