

Session Program

3-5 Nov 2021

Metal Additive Manufacturing Conference - MAMC 2021

Plenary Talk

Wirtschaftskammer Österreich, Julius Raab Saal
Wiedner Hauptstraße 63 1045 Wien, Österreich

Wednesday 3 November

11:15

Plenary Talk: Nikolai Zaepernik (Senior Vice President - EOS) & Stefan Seidel (CTO-Pankl Racing Systems)

Session |

Location: Wirtschaftskammer Österreich, Julius Raab Saal, Wiedner Hauptstraße 63 1045 Wien, Österreich

11:15-11:45

AM on the road to serial production

Speakers

Nikolai Zaepernik, Mr Stefan Seidel

Location

Julius Raab Saal

11:45

11:45

Plenary Talk: Ralf Carlström (President - EPMA)

Session |

Location: Wirtschaftskammer Österreich, Julius Raab Saal, Wiedner Hauptstraße 63 1045 Wien, Österreich

11:45-12:15

EPMA- the main promotor of metal powder technologies in Europe

Speaker

Mr Ralf Carlström

Location

Julius Raab Saal

12:15

12:15

Plenary Talk: Mohsen Seifi (Director - ASTM)

Session |

Location: Wirtschaftskammer Österreich, Julius Raab Saal, Wiedner Hauptstraße 63 1045 Wien, Österreich

12:15-12:45

Progress in Additive Manufacturing Standardization

Speaker

Mr Mohsen Seifi

Location

Julius Raab Saal

12:45

12:45

Plenary Talk: Nader Asnafi (Prof. Örebro University) & Suk-Hwan Suh (Director/Professor of Research Center for Smart Factory)

Session |

Location: Wirtschaftskammer Österreich, Julius Raab Saal, Wiedner Hauptstraße 63 1045 Wien, Österreich

12:45-13:15

Cyber-Physically controlled Smart Additive Manufacturing system (CPSAM)

Speakers

Ian Stroud, Prof. Nader Asnafi, Prof. Suk-Hwan Suh

Location

Julius Raab Saal

13:15

Thursday 4 November

09:00

Plenary Talk: Peter Mayr (Head of the Chair for Materials Technology of Additive Manufacturing, Technical University Munich)

Session |

Location: Wirtschaftskammer Österreich, Julius Raab Saal, Wiedner Hauptstraße 63 1045 Wien, Österreich

09:00–09:30

The path from arc welding to additive manufacturing of multi-material parts using direct energy deposition

Speaker

Prof. Peter Mayr

Location

Julius Raab Saal

09:30

09:30

Plenary Talk: Ute Schäfer (Head of FE Experimental Neurotraumatology, Medical University Graz)

Session |

Location: Wirtschaftskammer Österreich, Julius Raab Saal, Wiedner Hauptstraße 63 1045 Wien, Österreich

09:30–10:00

Additive manufacturing of implants directly in the clinic: chances and challenges - top or flop?

Speaker

Prof. Ute Schäfer

Location

Julius Raab Saal

10:00

13:00

Plenary Talk: Martina Meisnar, Laurent Pambaguian (ESA European Space Agency)

Session |

Location: Wirtschaftskammer Österreich, Julius Raab Saal, Wiedner Hauptstraße 63 1045 Wien, Österreich

13:00–13:30

Past and future challenges for Additive Manufacturing in Space Industry

Speakers

Dr Martina Meisnar, Dr Laurent Pambaguian

13:30

Friday 5 November

09:00

Plenary Talk: Armin Wiedenegger (Managing Director -voestalpine Additive Manufacturing Center)

Session |

Location: Wirtschaftskammer Österreich, Julius Raab Saal, Wiedner Hauptstraße 63 1045 Wien, Österreich

09:00–09:30

Individualized series production made possible by Additive Manufacturing

Speaker

Dr Armin Wiedenegger

Location

Julius Raab Saal

09:30

09:30

Plenary Talk: Benedikt Blitz (Managing Director - SMR Premium GmbH)

Session |

Location: Wirtschaftskammer Österreich, Julius Raab Saal, Wiedner Hauptstraße 63 1045 Wien, Österreich

09:30–10:00

Update on the World Market for Metal Powders & Steels

Speaker

Benedikt Blitz

Location

Julius Raab Saal

10:00