

Day 1 - Thursday, November 12, 2026 - DRAFT



8:30 – 9:00	Registration
9:00 – 9:15	Opening & Introduction Dr. Michael Nöst & Prof. Peter Prenninger A3PS Austrian Association for Advanced Propulsion Systems
9:15 – 9:30	Welcome KommR Peter Hanke Federal Minister for Innovation, Mobility and Infrastructure, tbc BMIMI
9:30 – 11:30	Opening Keynote Session Chair: Dr. Michael Nöst Keynote: Prof. XU Xiangyang, tbc Beihang University, Beijing, China SAE: <i>Title TBD; Asian Perspective</i> Keynote: Prof. ZHANG Lijun, Tongji University, tbc School of Automotive Studies, Shanghai: <i>Title TBD</i> Keynote: Prof. Michael Tost Montanuniversität Leoben: <i>Title TBD; Ressources, European Perspective</i> Panel Discussion

11:30 – 13:00 Lunch Break

13:00 – 14:30	Session 1: Sustainable Energy Carrier & Energy Converters Chair: Prof. Günter Offner Keynote: Dr. Syed Asif Ansar German Aerospace Center (DLR) : <i>Innovative projects for energy conversion and storage at German Aerospace Center (DLR), tbd</i> Mr. Wilhelm Vallant AVL: <i>Light Dedicated Hybrid Transmission for 2-Wheelers</i> Steffen Meyer-Saalfeld, tbc BRP Rotax: <i>Title TBD; Off-Road Vehicle</i> Panel Discussion
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14.30 – 15:00	Poster Presentation Introduction of Poster Authors Moderation: Prof. Werner Sitte & Prof. Thomas Lauer
15:00 – 16:00	Visit of the Posters
16:00 – 16:30	Coffee Break
16:30 – 18:00	Session 2: Innovative Materials and Production - Circular Economy Chair: Prof. Franz Haas Keynote: Prof. Eva Gerold Montanuniversität Leoben: <i>Title TBD; Battery Recycling</i> N.N. BRP Rotax / RIC: <i>Title TBD; Robotic in Production</i> Dr. Gerald Klösch, tbc VOEST: <i>TBD</i> Panel Discussion
18:00 – 18:30	Meet the Speakers & Poster Authors

18:30 – 21:30 **Social Evening**
N.N. | BMIMI / A3PS: *Welcome Address*

9:00 – 10:30 **Session 3: Battery and Electric Powertrain**
Chair: Dr. Damian Cupid

Keynote: Dr. Manuel Roedner, tbc | Siemens: *Title TBD*
Lisa-Lou Gracia, tbc | CEA: *Next generation battery systems for road transport and mobility applications, tbd*
Dilek Candüz, tbc | TEMSA: *Title TBD; Battery Production*
Martin Weinzerl | AVL: *Title TBD; Electric Powertrain*

Panel Discussion

10:30 – 11:00 Coffee Break and **Visit of the Posters**

11:00 – 12:30 **Session 4: Hydrogen and Hydrogen-Vehicles**
Chair: Dr. Alexander Trattner

Keynote: Isabelle Schnell, tbc | Volvo Trucks: *Title TBD*
Dr. Elvira Lutter | WIVA P&G: *Title TBD*
Alexandros Antonopoulos | SAG: *Title TBD*

Panel Discussion

12:30 – 13:30 Lunch Break

13:30 – 15:00 **Session 5: Vehicle Innovation, Safety and Sustainability**
Chair: Dr. Barbara Unterauer

Keynote: Tanja Mohoric | Automotive Cluster Slovenia: *Title TBD*
Prof. Natasha Merat, tbc | Virtuocity at IST Leeds: *TBD*
Dr. Andreas Kuhn | *Beyond Hardware: Winning the Automotive Transformation with Virtual Sensors and SDVs, tbc*

Panel Discussion

15:00 – 15:30 **Closing Remarks & Poster Award**
Prof. Peter Prenninger & Dr. Astrid Wolfbeisser | A3PS: *Wrap Up Conference & Poster Awarding*

21th International A3PS Conference

Eco-Mobility 2026

Sustainable Mobility Technologies in a Changing World

Technology Diversity in Response to Global Competition and Ressource Constraints

Rethinking Propulsion.