

Transforming Residues into Resources: Towards Sustainable Metal Cycles

Lecture Hall: IZW, 4th Floor, Roseggerstraße 12

- 8.00 – 8.30 Arrival
- 8.30 – 8.45 **Welcome**
Ass. Prof. Priv.-Doz. DI. Dr. mont. Eva Gerold
Christian Doppler Laboratory for Advanced Recycling of Lithium-Ion Batteries,
Chair of Nonferrous Metallurgy, Montanuniversität Leoben
- 8.45 – 9.30 **Towards Sustainable Metal Cycles - An ecosystem play.**
Timm Lux, The Boston Consulting Group
- 9.30 – 9.45 Coffee break
- 9.45 – 10.30 **The beneficial Role of Thermal Conditioning before metallurgical WEEE and Battery Recycling.**
Paul Geller M.Sc., IME Process Metallurgy and Metal Recycling, RWTH Aachen
- 10.30 – 11.15 **Sustainable Battery Recycling – A Strategic Pillar for Europe’s Critical Raw Material Security.**
Spencer Jeffrey, Umicore
- 11.15 – 12.00 **Advanced Circular Economy for Copper: Industrial State of the Art in Copper Recycling.**
Dr.-Ing. Bernhard Hanusch, Hatch Küttner
- 12.00 – 13.00 Lunch break
- 13.00 – 13.45 **Shaping the Future of Lithium-Ion Battery Recycling: The Role of the Christian Doppler Laboratory for Advanced Recycling of Lithium-Ion Batteries**
Ass. Prof. Priv.-Doz. DI. Dr. mont. Eva Gerold, Montanuniversität Leoben
- 14.00 – 15.30 **Institute tours:**
Christian Doppler Laboratory for Advanced Recycling of Lithium-Ion Batteries,
Chair of Nonferrous Metallurgy, Montanuniversität Leoben

