

Conference and Ideation on

The Future of Raw Materials related Higher Education

October 2-4th 2019 in Zagreb, Croatia

Wednesday, 2 Oct 2019 – Afternoon

12:00 – 13:00 Registration and Lunch

Imre Gombkötő; EIT RawMaterials , education manager
RawMaterials Academy – ESEE Education Strategy Launch

Vitor Correia; European Federation of Geologists, past-president
Exploration education from the industry perspective

Mining professional
Mining education from the industry perspective

Kari Heiskanen; Outotec, Technology director of the mineral processing business area:
Mineral Processing education from the industry perspective

Peter Baur - European Commission DG EAC
Entrepreneurial Universities and HEInnovate self-assessment tool

Michael Hitch; Tallinn University of Technology - Professor of Mining:
Digital pedagogy in mining education

Laura Supjeva; European Institute of Innovation and Technology – RIS Officer:
EIT Regional Innovation Scheme – Concept and cases

Coffee Break

PARALLEL SESSION

Register your presentation

- The current status of RM related higher education in the ESEE region, Europe and globally;
- University Business Co-operation and entrepreneurial universities;
- Modern pedagogy and digital transformation of higher education;

PARALLEL SESSION

Register your presentation

- Introduction of best practices to transfer them to the ESEE (and potentially other RIS) regions
- The role of EIT HUBs in education programs and its potential.

20:00 - Dinner

Thursday, 3 Oct 2019 Morning

WORKSHOP 1

Digital Pedagogy –
& Tools

WORKSHOP 2

Entrepreneur University –
HEInnovate

12:00 - Lunch



Thursday, 3 Oct 2019 Afternoon – 13:00

11th ESEE Dialogue Conference - Sustainable Resource Use – Tailings, Wastes, Slags

Susanne Feiel, EIT RawMaterials Regional Center Leoben:
Introduction and Context of ESEE DC - Overview of proceedings

Sibila Borojević Šoštarčić, Urša Šolc, EIT Raw Materials HUB - Regional Center ADRIA:
Past, present and future of EIT RM participation of Slovenia and Croatia

Krzysztof Kubacki, EIT RawMaterials:
EIT RawMaterials - opportunities and project competition

Peter Moser, Montanuniversität Leoben:
Sustainable Resource Use - Tailings, Wastes, Slags - General Context, problems and potentials

Robert Obenaus-Emler, Montanuniversität Leoben – to be confirmed:
Application of Geo-Polymers created from processing tailings

Jürgen Antrekowitsch; Montanuniversität Leoben:
Non-ferrous metal slag opportunities - Title to be confirmed

Nenad Tomasic, University of Zagreb:
Project REEBAUX - extraction of rare earth elements out of mine tailings and waste

GEO ZS, Geological Survey of Slovenia / DMT – to be confirmed:
Project RaPhoSafe - separation of radium and gypsum from phosphogypsum (PG) tailings

Patrick Nadoll, EIT RawMaterials:
“Sustainable discovery and supply” – the new EIT RawMaterials lighthouse funding opportunity

18:00 - Networking Cocktail Dinner

Friday, 4 Oct 2019 – 9:00

Project Idea Competition Pitch

Competition of 10 innovative projects targeting the sustainable use of raw materials resources

- Coffee break

Prize award ceremony

14:00 - Closing the Conference / Lunch Snack

