

Invitation to the Webinar:

Waste as resources

held by

Cristina Modoi, PhD Assistant Professor in Environmental Engineering,
at Babes Bolyai University Cluj-Napoca, Romania

Agenda:

DAY 1

"Mining waste management, risk assessment and remediation of abandoned mining sites: a general introduction on recent technologies and methodologies"

Tue 10 May, 15:00 - 19:00 Room Idr1 - Via Gabba 22:

Babes Bolyai University – Landmarks

Mining environmental issues – General descriptions and EU Policies

Mining environmental issues – 1st Case studies: Roşia Montana, Romania

Mining environmental issues – 2nd Case studies: The accident from Aurul Baia Mare,
Romania

Risk assessment and waste management in the mining industry

Exploitation of the poor ore deposits

Urban mining, as alternative to the traditional mining activities: e-waste management

DAY 2

"Waste management in urban areas in Romania: how things changed since admission in the EU?"

Thu 12 May, 15:00 - 19:00 Room Idr1 - Via Gabba 22:

Sustainable development and waste management - new challenge for Romania

Organic waste management

Textile waste and plastic waste management

Construction and demolition waste management

Changes and issues related to the sustainability of the waste management in Romania after the admission in UE