

# Schedule

# RIS-RESTORE

Date	30.8.	31.8.	1.9.	2.9.	3.9.
Time/Title	Day 1: Red-Mud "101"	Day 2: Red-Mud deposits in the ESEE region	Day 3: Extraction of REE from red mud	Day 4: Implementing industrial symbiosis - red mud recycling options	Day 5: Implementing industrial symbiosis - red mud recycling options in construction sector
9:00 - 9:15	Introduction	Introduction	Introduction	Introduction	Introduction
9:15 - 9:30	RIS -RESTORE project; <b>Dr. Ana Mladenovič,</b> <b>Dr. Mateja Košir</b>	Red mud in Podgorica - methods of red mud disposal, environmental problems in the surrounding area of red mud landfill / special review of the impact on groundwater, landfill management (specific examples from the field): <b>MSc Gordana Djukanović</b>	REE elements in bauxites and red mud In Montenegro: <b>Dr.Slobodan Radusinović</b>	Industrial symbiosis principles : <b>Dr. Alenka Mauko Pranjic</b>	Red mud utilization in the construction sector /remediation of contaminated soil with red mud: <b>Dr. Ana Mladenovič</b> <b>Dr. Vesna Zalar Serjun</b> <b>Dr. Primož Oprčkal</b>
9:30 - 9:45					
9:45 - 10:00					
10:00 - 10:15	Production of red mud-bauxite residue; <b>Dragana Smiljanič</b> <b>Đurđa Oljača,</b> <b>Nikola Despotović</b>	Red mud tailing Dobro Selo /Mostar/: influence on the environment: <b>Dr sc. Alisa Babajić</b>	Magnetic separation techniques for red mud: <b>Dr. Matej Dolenc/Uroš Herlec</b>	Production of ceramic materials based on the byproducts: Laboratory and industrial level: <b>Dr. Snežana Vučetić,</b> <b>Helena Hirsengerger and</b> <b>Prof. Janja Ranogajec</b>	Red mud based geopolymers: <b>prof. Mira Vukčević</b>
10:15 - 10:30					
10:30 - 10:45					
10:45 - 11:00	Coffee break	Coffee break	Coffee break	Coffee break	Coffee break



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Date	30.8.	31.8,	1.9.	2.9.	3.9.	
11:00 - 11:15	Mineralogy of bauxite and red mud; <b>prof. Nenad Tomašić</b>	Proposals for the remediation of the red mud landfill Dobro Selo near Mostar, Bosnia and Herzegovina: <b>MSc Vedad Demir</b>	"Apples to Aerospace": <b>Dr Colin Collino</b>	From mud to bud: tailings and nanotechnologies: <b>Dr Suzana Gotovac Atlagić</b>	Pitching session: Introduction	
11:15 - 11:30		Implementing SWOT Analysis for red mud valorization; Case studies of 4 Ris -Restore regions: <b>NTUA</b>			5 pitches from student groups in max duration 5 minutes.	
11:30 - 11:45		<b>UCG presentation</b>				
11:45 - 12:00	Chemical analysis of red mud and other secondary raw materials: <b>Bence Kószó</b>	Discussion	Bauxite residue processing routes: <b>Dr Panagiotis Davris</b>	Discussion	Closing ceremony	
12:00 - 12:15		Lunch break				Lunch break
12:15 - 12:30						
12:30 - 12:45	Discussion	Lunch break	Lunch break	Lunch break		
12:45 - 13:00						
13:00 - 13:15	Interactive group work	Video lab tours	Lunch break	Group work		
13:15 - 13:30						
13:30 - 13:45						
13:45 - 14:00						
14:00 - 14:30						
14:30 - 15:00			Pitching workshop: Ljubljana University Incubator			
15:00 - 16:00						

