
EU H2020 MSCA ETN REDMUD 3rd Network Wide Event 11-13 April 2016
Stockholm



Agenda

Location: Openlab Multi Purpose Hall <http://openlabsthlm.se/>

Monday 11 April	Activity WP meeting	By	Who's attending? ESRs, Supervisors, WP leaders, Consultants
09:00	Introduction	Yiannis Pontikes	
09:10	WP1 presentations	ESR1, ESR2, ESR3, ESR4	
10:30	Coffee break		
11:00	WP2 presentations	ESR5, ESR6, ESR7	
12:00	Lunch break		
13:00	WP2 & WP3 presentations	ESR8, ESR9, ESR10, ESR11, ESR12	
14:40	Coffee break		
15:00	WP4 presentations	ESR13, ESR14, ESR15	
16:00	Conclusion of the meeting		
19:00	Event dinner	Stora Gungen Restaurant	

Tuesday 12 April	Activity	By	Who's attending?
09:00 - 13:00	Supervisory Board meeting	WP Leaders	Supervisors, WP leaders, Consultants, ESR representative & Partner Organisations

In parallel

Location: Drottning Kristinas väg 30 (*Top floor of the building*)

https://www.kth.se/polopoly_fs/1.566475!/KTH_Campuskarta_2015.pdf

10:00 - 12:00	Soft skills training "Business development and entrepreneurship"	Peter Johansson <i>Dept of Industrial Economics and Management, KTH</i>	ESRs
12:00 - 13:00	Lunch break		
13:00 - 18:00	Visit to Ytterby <i>Site of discovery of several</i>	Jörgen Langhof, <i>Curator at Swedish Museum of Natural</i>	ESRs and interested members <i>Transportation with local bus from KTH</i>

Location: Drottning Kristinas väg 30 (Top floor of the building)

https://www.kth.se/polopoly_fs/1.5664751/KTH_Campuskarta_2015.pdf

Wednesday 13 April	Activity	By	Who's attending?
09:00 - 12:30	S/T training "Basics of LCA methodology"	Anna Björklund	ESRs
12:30 - 13:30	Lunch break		
13:30 - 16:00	S/T training "Basics of LCA methodology"	Göran Finnveden	ESRs

Detailed agenda of WP meeting on Monday 10 April

9.00 – 12.00 WP 1 & 2 presentations

- 09.00 – 09.10 Introduction
- 09.10 – 09.30 ESR1 – *Iron recovery from Bauxite Residue*
- 09.30 – 09.50 ESR2 – *Iron oxide removal through microwave roasting and magnetic separation*
- 09.50 – 10.10 ESR3 – *Direct electroreduction of iron oxides from bauxite residue*
- 10.10 – 10.30 ESR4 – *Recovery of aluminium oxide from bauxite residue*
- 10.30 – 10.50 Coffee break
- 10.50 – 11.10 ESR5 – *Selective leaching for Ti recovery*
- 11.10 – 11.30 ESR6 – *Ionic liquid leaching for reactive metals (Ti, Sc, REE) recovery*
- 11.30 – 11.50 ESR7 – *Process intensification for rare earth element recovery*
- 11.50 – 12.00 Closing remarks

12.00 – 13.00 Lunch break

13.00 – 16.30 WP2 ,3 & 4 presentations

- 13.00 – 13.20 ESR8 – *Recovery of rare earths with supported ionic liquid phases*
- 13.20 – 13.40 ESR9 – *Separation of REEs using inorganic metal phosphate ion exchangers*
- 13.40 – 14.00 ESR10 – *Selective recovery and purification of Sc compounds from leach solutions*
- 14.00 – 14.20 ESR11 – *Fe-rich hydraulic binders from bauxite residue*
- 14.20 – 14.40 ESR12 – *Fe-rich inorganic binders from bauxite residue*
- 14.40 – 15.00 Coffee break
- 15.00 – 15.20 ESR13 – *Secondary and trace bauxite elements distribution*
- 15.20 – 15.40 ESR14 – *Comprehensive LCA of Red Mud Valorisation, incl. NORM*
- 15.40 – 16.00 ESR15 – *Systematic study of BR valorisation NORM aspects and NORM-LCA methodology development*

16.00 – 16.30

Conclusion of the meeting