



Conference on Rare earths & 1st General Assembly of REIA

25-27 June 2019

(the final programme is subject to change)

25 June 2019

14.00 - 17.00	General Assembly of the members
18.00 - 20.00	Conference registration and networking drinks

26 June 2019

08.00 - 09.00	Conference registration
09.00 - 09.10	Welcome remarks: Prof. Karel Van Acker, KU Leuven
09.10 - 09.30	Inauguration and Keynote speech: Henrik Ørskov Pedersen, Senior Director, Technology, Grundfos
09.30 - 09.50	The Global Rare Earth Industry Association, What and Why: Elbert Loois and Nabeel Mancheri, GloREIA
09.50 - 10.00	Q&A
10.00 - 10.30	Coffee Break
10.30 - 10.50	European Commission's perspective on the criticality of rare earths, Milan Grohol, DG Grow, European Commission
10.50 - 11.10	USA's strategy toward a sustainable REE supply chain Roderick Eggert, Deputy, Director, Critical Material Institute, Department of Energy, USA
11.10 - 11.30	China's efforts toward a sustainable REE supply chain: Chen Zhanheng, vice Director, Association of China Rare Earth Industry (ACREI)
11.30 - 11.50	Creating a holistic supply chain. what can we learn from China? Chris Hall, LCM, UK

11.50 - 12.15	Q&A
12.15 - 13.15	Lunch
13.00 - 13.15	Special screening of a video on REE4EU project's pilot plant operations of REE magnet recycling: Nader Akil, PNO Consultants, Brussels-EU office
13.15 - 14.15	Sustainable supply chain: Chair: Martin Tauber, International Magnesium Association <ol style="list-style-type: none"> 1. Solvometallurgy for the separation of rare-earth elements: Bieke Onghena, KU Leuven 2. A REE life cycle inventory (LCI) data base: a benchmarking tool for the industry: Gwendolyn Bailey, GloREIA 3. FairMagnet value chain: a step toward tracing REEs, Thomas Brugger, Brugger Magnet System & Lutz Berners, Berners Consulting
14.15 - 14.35	Q&A
14.35 - 15.35	Toward diversity of supply <ol style="list-style-type: none"> 1. Sustainable supply chain-1 Lynas Corporation 2. Sustainable supply chain-2 Arafura Resources 3. Sustainable supply chain-3 Mkango Resources
15.35 - 15.45	Q&A
15.45 - 16.15	Coffee break
16.15 - 17.15	Best practices for a transparent supply chain Chair: Ian London <ol style="list-style-type: none"> 1. Developments in international standardization of REEs: Cunzhen MA, Chairman, ISO-TC 298 2. Why It Pays to Know your Ore: Genetic Models and Exploration Tools from SoS RARE: Adrian Finch, University of St Andrews 3. Best practices in EU supply chain: Badri Veluri- Grundfos
17.15 - 17.30	Q&A

27 June 2019

09.00 - 09.40	<p>Trends in rare earths applications and market outlook Chair: Gareth P Hatch, Strategic Material Advisory, UK</p> <ol style="list-style-type: none"> 1. REE Demand and market outlook: Ryan Castilloux, Adamas Intelligence 2. Recycling potential of rare earths and technology: Leonard Ansorge, Rocklink GmbH, Germany
09.40 - 09.50	Q&A
09.50 - 10.30	<ol style="list-style-type: none"> 1. Trends in magnetic material developments: Benjamin Balke, Fraunhofer Institute, Germany 2. Current status of rare earth permanent magnets in Japan: Yutaka Matsuura, Technical Director, MTC, Japan, Former Chief Engineer, Hitachi Metals
10.30 - 10.40	Q&A
10.40 - 11.00	Coffee break
11.00 - 11.30	Secondary alteration in rare earth deposits - implications for processing and extraction: Anouk Borst, University of St Andrews
11.30 - 12.30	Panel discussion on investment in new mines: problems and prospects Chair: Jose Ramon Garcia Santamaria Panelist: European Investment Bank/ EIT Raw materials/Commerce Resources/Talaxix/ /Arafura Resources/ CARESTER
END of the Conference	
12.30 - 17.00	General Assembly of the members (continues)