



# Environmentally sustainable processes in critical metals recovery



University of Coimbra, Polo II  
6<sup>th</sup> June 2016  
14.30 - 17.30

The workshop is linked to project “BIOCriticalMetals: Recognition of microbial functional communities and assessment of the mineralizing potential (bioleaching) for high-tech critical metals” in the framework of the 3rd ERA-MIN Joint Call (2015) – sustainable supply of raw materials in Europe

## Key speakers:

Jorge Carvalho, Board Member of EDM - Empresa de Desenvolvimento Mineiro, SA

Mafalda Oliveira, Head of Department of Dams, Tailings, Mining Waste and Water at Somincor - Lundin Mining

Vitor Correia, President of the European Federation of Geologists

Paula V Morais as coordinator of the BioCriticalMetals

This workshop aims to present and discuss key topics in:

- i) Role of mining industries in implementation of innovative strategies in metal recovery
- ii) Tailings and mine wastes as new sources of raw materials
- iii) Challenges to biorecovery potential
- iv) Environmental concerns in the new paradigm of critical metals recovery

## Organization:

CEMUC, Mining and raw materials group

## Contact:

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## Registration:

. Open to general public

. Free but mandatory through the form available at

<http://goo.gl/forms/CYRfwMauRJ>



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