

July 10th, 2019

One-day workshop on metal recovery from mining waters and electronic waste and energy and material recovery from agro-Industrial waste

Event address: USP - Campus 2
Anfiteatro Engenharia Ambiental

Time	Event
08:00 a.m. – 09:00 a.m.	Registration
09:00 a.m. – 10:00 a.m.	Innovative bioprocesses for leaching and recovery of metal, metalloids and rare earth elements Dr. Piet Lens (National University of Ireland - NUI Galway, Ireland)
10:00 a.m. – 10:30 a.m.	Coffee break
10:30 a.m. – 11:30 a.m.	Bioprocesses for metal recovery from mining operations and electronic waste Dr. Denise Bevilaqua (Institute of Chemistry, UNESP, Brazil)
11:30 a.m. – 12:00 p.m.	Round table

Time	Event
02:00 p.m. – 03:00 p.m.	New fermentation processes to diversify biofuel production from agro-Industrial wastes. Dr. Piet Lens (National University of Ireland - NUI Galway, Ireland)
03:00 p.m. – 04:00 p.m.	Biofuel burnt Micro combined heat & power (Micro-CHP) systems, a key strategy to meet climate change targets in smart cities. Dr. Hamidreza Gohari Darabkhani (Staffordshire University, UK)
04:00 p.m. – 04:30 p.m.	Coffee break
04:30 p.m. – 05:30 p.m.	Hydrothermal liquefaction of biomass for bioenergy production. Dr. Giovana Tommaso (Faculty of Animal Science and Food Engineering, USP, Brazil)
05:30 p.m. – 06:00 p.m.	Round table

Find out more
and register until July 5th

<https://forms.gle/uHtZZR82kMVMHpLa7>

Questions?

Contact: Biological Processes Laboratory (LPB)
Email: lpbeescusp@gmail.com

Supported by:



Programa de Pós-graduação em Ciências da Engenharia Ambiental

