

RegioneLombardia



3rd SYMPOSIUM ON URBAN MINING AND CIRCULAR ECONOMY 23-25 May 2016 - Old Monastery of Saint Augustine, Bergamo, Italy

**IWWG - International Waste Working Group** 

Department for Environment, Energy and Sustainable Development - Regione Lombardia

## the SCIENTIFIC SUPPORT of:

University of Bergamo (IT) • University of Padova (IT) Berlin University of Technology (DE) • BOKU University, Vienna (AT) Catholic University of Leuven (BE) • Hamburg University of Technology (DE) The University of Hong Kong (HK) • Tongji University, Shanghai (CN) Tsingua University, Beijing (CN) • University of Southampton (GB) Vienna University of Tecnology (AT)

# SYMPOSIUM OVERVIEW

to be part of the Symposium register on www.urbanmining.it

Monday 23 <sup>rd</sup> May morning	OPENING SESSION			
	A1. Potentials and limitations in circular economy	B1. WEEE management and spent batteries	C1. Circular economy in developing countries	<b>D1.</b> Aspetti principali della circular economy in Italia (italian session)
Monday 23 <sup>rd</sup> May afternoon	A2. Aerobic & anaerobic treatment	B2. Metals recovery from WEEE	C2. Waste management issues important for circular economy	<b>D2.</b> Politiche e strategie della circular economy in Italia (italian session)
	A3. Construction and demolition aste	<b>B3.</b> Secondary (urban) mining of essential functional metals	C3. Advanced biological treatment	D3. Gestione del carbonio nei flussi secondari adottando l'approccio della circular economy
Tuesday 24 <sup>th</sup> May morning	A4. Food waste recycling	<b>B4.</b> Plastic recycling	C4. Slag & ash recycling	<b>D4.</b> Nuova tariffazione come incentivo alla circular economy
	A5. Mining Food Waste in an urban context	<b>B5.</b> Urban mining opportunities for different materials	C5. Waste architecture & circular economy	<b>D5.</b> Ending waste by law: state of the art and perspectives in a global context
Tuesday 24 <sup>th</sup> May afternoon	A6. Landfill mining	<b>B6.</b> Urban mining in wastewater management	C6. Circular economy - strategies in the different EU countries	<b>D6.</b> Materials from the recycling of packaging waste: quality & market
	A7. Circular economy and landfill mining: key concepts to exploit waste as new resources	<b>B7.</b> Waste activated sludge from biological wastewater treatments	C7. Waste to energy	D7. Organic waste management in urban context
Wednesday 25 <sup>th</sup> May	TECHNICAL TOUR			

oral session

NeWS - networking session