



INVITATION

BIOREFINE FINAL CONFERENCE

2 September 2015

Het Pand | Ghent | Belgium

During the last 3 years, research, industry, authorities and civil society organizations cooperated to explore the opportunities for nutrient recovery and valorization from waste streams. At the BIOREFINE final conference you will be presented with project outcomes and testimonials from the sector, and invited to contribute to the closing discussion with an international expert panel.

9:00	REGISTRATION & WELCOME COFFEE	
9:30	BIOREFINE PROBLEM SETTING— <i>Chair: Prof. E. Meers, UGent</i>	
	Welcoming introduction	<i>Prof. E. Meers, UGent</i>
	Nutrient (im)balances	<i>G. Velthof, Alterra WUR</i>
	Mass Flow Analysis	<i>Speaker TBC</i>
10:30	MINERAL RECOVERY THROUGH APPLIED USE OF INCINERATION ASHES— <i>Chair: C. Tarayre, Gembloux ULg</i>	
	Potential of ashes for nutrient recovery	<i>Prof. F. Delvigne, Gembloux ULg</i>
	Field trials with wood ashes	<i>AGRAOST</i>
11:10	COFFEE BREAK	
11:30	INCREASED NUTRIENT EFFICIENCY IN PROCESSED MANURE & DIGESTATE DERIVATIVES— <i>Chair: A. Haumont, AILE</i>	
	Nutrient recovery techniques & product characterisation	<i>E. Snauwaert, VCM</i>
	Field trials with biobased fertilizers	<i>UGent/Inagro</i>
	Economic & ecologic assessment	<i>G. Willeghems/L. De Clercq, UGent</i>
	Mitigation measures for ammonia and greenhouse gas emissions	<i>Speaker TBC</i>
12:50	LUNCH & POSTER SESSION	

14:00	MINERAL RECOVERY FROM WASTE WATER— <i>Chair: ULeeds</i>	
	Pilot description: struvite production from municipal waste water	<i>Speaker TBC</i>
	Nutrient recovery from wastewater via biological algal uptake	<i>M. Camargo-Valero, ULeeds</i>
14:40	TESTIMONIALS	3 representatives from the agricultural en industrial sector will present their side of the story
15:40	PANEL DEBATE—'the road ahead'— <i>Moderator: ULeeds</i>	Interactive panel discussion on future perspectives with experts from international governmental organisations, industry & interest groups
16:20	CLOSING REMARKS	<i>Prof. E. Meers, UGent</i>
16:30	NETWORKING RECEPTION	

REGISTRATION is free of charge but mandatory before 20 August 2015. Please use the link below.

POSTERS on biorefinery related topics can be submitted using the same registration form.

[Register here for the Biorefine Final Conference](#)

The Biorefine Final Conference precedes the '**Data On Nutrients To Support Stewardship (DONUTSS)**' workshop, organised by the European Sustainable Phosphorus Platform (ESPP) with the support of the BIOREFINE project and the European Commission (DG GROW). The DONUTSS workshop will take place in Ghent on 3-4 September 2015.

More information: [here](#) on ESPP website.



The **BIOREFINE** project aims to minimize residue flows from the agro- & bio-industry, and economically valorize minerals recovered from these residue flows.

www.biorefine.eu/biorefine

The **Biorefine Cluster Europe** interconnects projects and people within the domain of nutrient & energy cycling to promote sustainable resource management.

www.biorefine.eu/cluster

INTERREG North-West Europe (NWE) is a program of the EU to promote the economic, environmental, social and territorial future of the NWE area.

www.nweurope.eu

