



## Electricity Driven Bioproduction, Ghent, October 21<sup>st</sup> 2016

Save the date! A workshop on “Electricity Driven Bioproduction” is organized on 21<sup>st</sup> of October 2016 in Ghent, Belgium. The panel of invited speakers and interesting talks offers the opportunity to interact and discuss the latest advances in research and industrial application of electricity driven bioproduction.

Registration is free, but obligatory before September 15<sup>th</sup> by email to [Jan.Arends@UGent.be](mailto:Jan.Arends@UGent.be)

Address: Coupure Links 653, 9000 Gent

Tentative program:

Time	Speaker	Institute, Country	Topic
8.30-8.45	Prof. Dr. Ir. Korneel Rabaey	CMET, BE	Welcome
8.45 - 9.15	Prof. Dr. Ir. Cees Buisman	Wageningen University, NL	Electrofermentation
9.15 - 9.45	Prof. Dr. Bruce Logan	Penn State University, USA	Electromethanogenesis
9.45 - 10.05	Dr. Deepak Pant	VITO, BE	Advances in Microbial Electrosynthesis
10.05-10.25	Prof. Abraham Esteve Nuñez	University of Alcalá, Spain	To be determined
10.25-10.45	<i>Coffee Break</i>		
10.45-11.05	Prof. Filip Meysman	Vrije Universiteit Brussel, BE	Cable Bacteria: How nature discovered the benefits of electricity way before Benjamin Franklin
11.05-11.20	Ir. Kristof Verbeeck	CMET, BE	Biogas upgrading
11.20-11.35	Dr. Jan Arends	CMET, BE	Continuous bioproduction in MES reactors
11.50-12.05	Dr. Ramon Ganigué	CMET, BE	To be determined
12.05-13.00	<i>Lunch break</i>		
	Possibility for a lab visit & opportunity for individual/group meetings		
16.00-18.00 Change of Location: “Het Pand” Onderbergen 1, Gent	Public PhD defence Mr. Stephen J. Andersen: “Electrochemical extraction, recovery and valorization of carboxylic acids from biorefineries.”		

Prof. Dr. Ir. Korneel Rabaey

Dr. Jan Arends