



Title of workshop:

Bioeconomy: the Potential of Sugar Beet as a Raw Material for the Fermentation Industry

Organizer: Center for Bioeconomy and Renewable Energies
University of Warmia and Mazury in Olsztyn (UWM)
Date: 6-7 December 2017
Place: Campus of the UWM Olsztyn, R. Prawocheńskiego 9, 11-041 Olsztyn, building: „Stara Kociołnia”, room 2a

Program

6th December 2017

18:00-20:00	ChemBeet. Polish-Dutch bilateral meeting – discussion on the final results of the project and reporting.
20:00-21:00	Dinner

7th December 2017

09:00 – 10:00	Registration „Stara Kociołnia”, room 2a (R. Prawocheńskiego 9, 11-041 Olsztyn)
10:00	Welcome address Janusz Gołaszewski , UWM, Poland
10:10	The Promise of Sugar Beet Alexander Krick , the European Beet Growers (CIBE), Belgium
10:30	EraNet Bioenergy - Introduction Freek Smedema , EraNet Office, the Netherlands
10:50	ChemBeet - Introduction Hans van Klink , DSD, the Netherlands
11:10	The Technology: Ethanol Fermentation – Betaproces vs. Conventional Maarten Koostra , ACRRES, the Netherlands
11:30	The Economic Assessment of the Ethanol Technology Ewelina Olba-Zięty , UWM, Poland
11:40	Added Value – Algae Cultivation Marcin Zieliński , UWM, Poland
11:50	Added Value – Anaerobic Digestion Katarzyna Bernat , UWM, Poland
12:00	The Environmental Aspects of Direct Processing Michał Krzyżaniak , UWM, Poland
12:10	The Market for new Technology with Betaproces Hans van Klink , DSD, the Netherlands

12:30-13:30	<p>Discussion panel “Sugar Beet Market after the Abolition of the EU Sugar Production Quotas – Potentials and Risks”</p> <p>Janusz Gołaszewski, UWM, Poland (moderator)</p> <p>Hans van Klink, DSD, the Netherlands</p> <p>Alexander Krick, CIBE, Belgium</p> <p>Adam Stępień, Polish National Chamber of Biofuels (KIB), Poland</p> <p>Mariusz Stolarski, UWM, Poland</p> <p>Rafał Strachota, the National Association of Sugar Beet Growers (KZPBC), Poland</p>
13:30-13:55	<p>The Sugar Beet Green Chemicals – demonstration of lab installation</p> <p>Marek Adamczak, UWM, Poland</p> <p>Maarten Kootstra, ACRRES, the Netherlands</p>
13:55-14:00	<p>Closing remarks</p> <p>Janusz Gołaszewski, UWM, Poland</p>
14:00 – 15:30	Lunch