





## High Value Products from Anaerobic Processes New Market Opportunities

26<sup>th</sup> January 2012 Seminar Room 2, ECW building, Bangor University, LL57 2UW

9.45 Registration and coffee

10.00 Introduction to the LCRI and CymruH2Wales

**10.15 – 12.15 Products from Anaerobic Processes** 

Generation of gaseous products and organic acids for bioplastic production

Anaerobic process intermediates and gases – Their value within a chemical platform

Recovery of nutrients from digestates for new applications

Biogas processing for use in vehicles and the natural gas grid

Bioplastics from nutrients and intermediates from anaerobic processes

Characteristics, processing, markets and environmental performance of bioplastics

Recycling bioplastics through AD (work performed on the AD centre)

Funding opportunity and Innovation

**12.15 – 13:00 Discussions** 

13:00 – 14:00 Lunch

**14:00 – 15:30** One to One sessions



