

## ***Innovation in Digestate: best strategies to maximise value & manage environmental impact***

03/10/2019, The Priory Rooms, Quaker Meeting House, 40 Bull St, B4 6AF

### **BASIS CPD EVENT**

This event is approved by BASIS to provide CPD points (5 in total - 1E,3PN,1AP)

#### **Welcome & Introduction from Kiara Zennaro (REA, Biogas)**

09:00-09:30 Coffee and registration

#### **Setting the scene. Chair: Jenny Grant (REA)**

09:30-09:55 A Developing landscape for the use of digestate, Anna Becvar, Earthcare Technical

09:55-10:20 The changing economics of digestate management, James Astor, Regen Holdings

10:20-10:45 Navigating the maze: Regulatory frameworks for new products from AD, David Tompkins, Aqua Enviro

10:45-11:00 **Questions**

11:00-11:15 **Coffee break**

#### **Best strategies and innovation for optimal storage, use and marketing of digestate. Chair: Innes McEwen (Future Biogas)**

11:15-11:45 Strategies to minimise environmental impact and maximise nutrient efficiency from digestate storage and use, John Williams, ADAS

11:45-12:10 Marketing strategies for digestate, Debbie Neely, DN Entrust Environmental Ltd

12:10-12:25 **Questions**

#### **Digestate enhancement: options, advances and the economics: Kiara Zennaro (REA)**

12:25-12:50 Pre- and post-treatment alternatives to improve digestate quality, Annelle Buchanan, Black and Veach

12:50-13:50 **Lunch**

13:50-14:20 Overview of strategies to enhance digestates and case studies, Michael Köttner, IBBK

14:20-14:45 The case for digestate enhancement in the UK, Amaya Arias-Garcia, Suez

14:20-14:35 **Questions**

#### **Research & market development. Thomas Minter (Malaby Biogas)**

14:35-14:50 Update on REAL's market development and R&D work, Georgia Phetmanh, REAL's Biofertiliser Certification Scheme

14:50-15:15 Waste is only a resource in the wrong place, Pawel Kisielewski, CCm Technologies

15:15-15:40 Use of digestate in horticulture, a challenging market. Mary Dimambro, Cambridge Eco Ltd

15:40-16:00 Decentralised digestate valorisation: a strategy for enabling micro AD networks, Rokiah Yaman, Leap Micro AD project

16:00-16:15 **Questions & close**