

REGATEC 2016 Speaker list

Conference opening – plenary I

Margareta Pålsson, Governor of Scania

Opening of the conference

Dr. Jan Stambasky, President European Biogas Association

EBA – potential and targets for renewable methane in Europe

Ms. Desirée Grahn, Biogas Syd

Status and development of biogas in Scania

Renewable methane and synergies between different production routes – plenary II

Dr. Tilman Schildhauer, Paul Scherrer Institute, Switzerland

Synergies between the thermo-, bio-, and electrochemical bioSNG routes

Prof. Thomas Kienberger, Montanuniversität Leoben, Austria

A review on thermal conversion of residues from anaerobic digestion

Dr. Jörgen Held, Renewable Energy Technology International AB

Biomethane development in Sweden and future exploitation of lignocellulosic feedstock including the SmarTGas initiative

Challenges and advances in upgrading technology – parallel session 1A

Jonas Klückers, MicrobEnergy GmbH, Germany

Biological Methanation as Upgrading Facility for Biogas

Sören Nilsson Påledal, Tekniska Verken i Linköping AB, Sweden

VOC in biogas – a study on VOC appearance in wastewater from operating upgrading systems

Advances in thermochemical conversion technologies – parallel session 1B

Dr. Carla Tagliaferri, University College London, UK

Advanced gasification process for bio-SNG production: a life cycle approach

Dr. Stefan Müller, Technische Universität Wien, Austria

First results with an innovative biomass gasification test plant at TU Wien

Cryogenic upgrading and/or liquefaction – parallel session 2A

Dr. Espen Govasmark, City of Oslo, Waste-To-Energy Agency, Norway

LBG production at Romerike plant, Oslo – technical challenges, experiences and solutions

Dr. Denis Clodic, Cryo Pur, France

Lessons learned from the Cryo Pur BioLNG and bioCO₂ demo plant at Valenton WWTP

MSc. Benny Bakker, DMT Environmental Technology, The Netherlands

Development on biogas upgrading and BioLNG production

Methanation of syngas incl. P2G – parallel session 2B

Dipl.-Ing. Sebastian Fendt, Technische Universität München, Germany

Methanation R&D at Technische Universität München

Rosa Domenichini, Amec Foster Wheeler Italiana, Italy

The VESTA methanation process for bio-SNG production

MSc. Rolf Ljunggren, Cortus Energy AB, Sweden

Modular CAT solution for P2G and syngas to SNG

Industrial scale biogas projects – parallel session 3A

Dr. Michael Niederbacher, BTS Biogas Srl/GmbH, Italy

Upgrading biogas practice report: from waste to agriculture, from big to small – applications and experiences in BTS biogas plants

Mr. Ivar Sørby, Greve Biogass AS, Norway

The Magic Factory Tønsberg – going towards maximum sustainability with biomethane supply in practice

Mr. Niels den Heijer, Haffmans B.V., The Netherlands

Technical & economic feasibility of sustainable CO2 from biogas

Gasification Projects in pilot, demo and commercial scale – parallel session 3B

Dipl.-Ing. Thomas Bleul, Spanner Re³ GmbH, Germany

Development and experience of commercial small scale wood-power-plants

Dr. Luc Rabou, Energy Research Centre of the Netherlands

The Alkmaar bioSNG demo plant

Dr. Tanja Schaaf, Outotec GmbH, Germany

Integrated concept for biomass utilization to produce fuel gas and fertilizer

Liquid methane and closing of the conference – plenary II

MSc. Javier Lebrato Nuñez, Applus IDIADA, Spain

The LNG Blue Corridors Project

Dr. Lorenzo Maggioni, Consorzio Italiano Biogas e Gassificazione

LBM: the future of biomethane mobility in Italy. The Arborea Project

Mr. Per-Inge Kruse, Westport

LNG vehicle technology trends in Europe, North America and China

Prof. Frank Scholwin & Dr. Jörgen Held

Conference summary