

PROGRAMME 15th OF MAY 2024

	Renewable methane – status, policy, and market insights
13:00-13:15	Jörgen Held & Frank Scholwin <i>Welcome and conference introduction</i>
13:15-13:30	Maria Malmkvist , Swedish Gas Association <i>Biomethane in Sweden</i>
13:30-13:45	Mieke Decorte , European Biogas Association <i>Biomethane in Europe</i>
13:45-14:00	Zoltan Elek , Landwärme GmbH <i>Perspectives on biomethane trade in Europe</i>
14:00-14:15	Questions
14:15-15:00	Coffee break & poster session
	Methanation and syngas fermentation – Part A
15:00-15:15	Raquel Iglesias , CIEMAT <i>Development of in situ and ex situ biomethanation processes: The BIOUP project</i>
15:15-15:30	Karin Salbrechter , Montanuniversität Leoben <i>High-capacity multi-feedstock catalytic methanation – experimental up-scale and future projects</i>
15:30-15:45	Robert Bauer , MircoPyros BioEnerTec GmbH <i>BioFARM – shorten development time and reduce costs for biomethanation projects</i>
15:45-16:00	Ivan Ilic , Electrochaea GmbH <i>Biomethanation in the electrolyzer</i>
16:00-16:15	Questions
16:15-16:45	Break
	Methanation and syngas fermentation – Part B
16:45-17:00	Christian Obermeier , MAN Energy Solutions SE <i>MAN DWE® SNG Solutions – Pathway to Commercial Scale</i>
17:00-17:15	Robert Böhm & Nils Lannefors , Hitachi Zosen Inova <i>HZI methanation technologies – a current glimpse into activities and projects</i>
17:15-17:30	Karin Berg , RISE Research Institutes of Sweden <i>Conversion of syngas in a trickle bed reactor</i>
17:30-17:45	Hariklia N. Gavala , Technical University of Denmark <i>DTU's experiences of syngas fermentation in a trickle bed reactor</i>
17:45-18:00	Questions

18:00-19:00	Network Plus
19:30	Welcome drink
20:00-22:00	Conference dinner
22:00-23:00	Mingle

PROGRAMME 16th OF MAY 2024

	Synergies between different renewable methane conversion routes and innovative processes
09:00-09:15	Annette Münther , Energinet <i>Biomethane and e-methane development in Denmark</i>
09:15-09:30	Nicola Bruni Zani , Pietro Fiorentini <i>A systematic approach for new green value chains</i>
09:30-09:45	Thorkil Dahlgreen , Biogasclean A/S <i>Biological methanation at a large industrial biogas plant in Denmark</i>
09:45-10:00	Marko Burkhardt , GICON® GmbH and BTU <i>Biological methanation – economic feasibility and the next step by anaerobic bio-reactive wall process (ABRW)</i>
10:00-10:15	Questions
10:15-10:45	Coffee break
	Methanation and syngas fermentation
10:45-11:00	João Pinto-Machado , SYSADVANCE <i>GREEN MOBILITY from SEWAGE SLUDGE – Public Transport in Boden, Sweden</i>
11:00-11:15	Alexander Ryhl , Ammongas A/S <i>Biomethane polishing using amine scrubbing</i>
11:15-11:30	Örjan Bohinen & Ragnar Stare , Biokraft International AB <i>Updates on Biokraft's biogas upgrading and liquefaction plants</i>
11:30-11:45	Rob van Beek , Nordsol <i>Advances in Nordsol's integrated technology for LBG production</i>
11:45-12:00	Questions
12:00-13:00	Lunch

PROGRAMME 16th OF MAY, CONT. 2024

	Symposium on Biomass Gasification – Part A
13:00-13:15	Joule Bergerson , University of Calgary <i>Life Cycle Emissions – from woody biomass to bioLNG</i>
13:15-13:30	Jürgen Karl , FAU <i>Electricity assisted biomass gasification</i>
13:30-13:45	Thomas Hannl , BOKU <i>Advances in sorption enhanced reforming</i>
13:45-14:00	Marko Amovic , Cortus Energy AB <i>Proven Bio-Energy Solutions by Modular WoodRoll® Technology</i>
14:00-14:15	Questions
14:15-15:00	Coffee break & poster session
	Symposium on Biomass Gasification – Part B
15:00-15:15	Christer Gustavsson , BioShare AB <i>Co-production of methane in the CHP sector</i>
15:15-15:30	Lucia Jimenez , Leroux et Lotz Technologies <i>Leroux et Lotz Technologies (LLT) Positioning in the Hydrothermal Gasification Sector</i>
15:30-15:45	Questions
	Closing Session
15:45-16:00	Sander Reijerkerk , Arol Energy <i>Challenges injecting renewable natural gas into the natural gas network: the case of deoxygenation of biomethane</i>
16:00-16:15	James Watson , EUROGAS <i>Biomethane to 2040 what can we expect?</i>
16:15-16:25	Questions
16:25-16:30	Frank Scholwin & Jörgen Held <i>Conference summary</i>