



Thursday, November 12th, 2020 –
Biogas as the hub in industrial symbiosis

Welcome

- 10:00 **Opening remarks and general information regarding the web conference**
Dr. Francesco Ometto, EffiSludge for Life Project Manager, Sweden
Prof. Frank Scholwin, Institute for Biogas, Waste Management and Energy, Germany
- 10:15 **Keynote: Opportunities for the pulp and paper industry to recovery energy from residues: industrial symbiosis with biogas as the hub**
Prof. Jörgen Ejlertsson , Scandinavian Biogas Fuels, Sweden
- 10:30 **How to reduce carbon emission within industrial wastewater treatment**
Åsa Sivard and Xu-Bin Truong, AFRY, Finland
- 10:45 **Panel discussion**
Prof. Jörgen Ejlertsson, AFRY Representative, Magnus Johansson (Fiskeby Board)
Moderated by: N.N. with Slido Q & A
- 11:30 **Lunch Break**

Session 1 – Wastewater treatment and biogas

- 12:30 **Modelling as a tool on the way to industrial symbiosis and circular economy**
Magnus Arnell, RISE, Sweden
- 12:45 **Cases from the pulp and paper industry**
Elmar Fischer, Julius Schulte Trebsen GmbH & Co. KG, Germany
Nils Hauri, Rottneros Mill, Sweden: "Biogas production at Rottneros – why and how?"
- 13:10 **Discussion**
Moderated by: N.N. with Slido Q & A
- 13:30 **Coffee Break**

Session 2 – Carbon-saving projects within the pulp and paper industry

- 13:45 **Carbon saving potentials from industrial symbiosis implementations**
Prof. Mats Eklund, Linköping University, Sweden
- 14:00 **Examples from the industry**
N.N., The LIFE Methamorphosis project
N.N.
- 14:20 **Panel discussion on carbon-saving projects within the pulp and paper industry**
Moderated by: N.N. with Slido Q & A

Wrap up and closing

- 14:50 **Closing remarks**

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