



**Conference
Sponsor**



MMSA 5th MTPCC – held on December 5th, 2018
Westin Grand Hotel, Frankfurt

FINAL AGENDA

Wednesday, 5th December 2018

08:00 Registration Open – München Meeting Room (1st floor)

Session 1:

09:00 **Welcome and Opening Remarks**
Mark Berggren, Managing Director, MMSA

09:30 **CO₂ based Advanced Methanol Synthesis**
Prof. Dr. ir. E.L.V. Earl Goetheer, TNO Innovation for Life – The Netherlands

10:00 **Existing Syngas for Methanol**
Dr. Matthias Stein - Airliquide – Lurgi, Frankfurt

10:30 **Refreshment break by MMSA**

Session 2:

11:00 **AdWinCombined™, a striking innovation for the coproduction of Methanol and Ammonia**
Christopher Frank – Thyssenkrupp Industrial Solutions

11:30 **Implications of Policy Changes for Methanol – a global overview**
Eelco Dekker, Methanol Institute – Bruxelles

12:00 **Pathways to Green Methanol**
Prof. Dr. Hans-Martin Henning and Dr. Achim Schaadt, Fraunhofer Institute - Germany

12:30 **Networking lunch by MMSA**

Session 3:

13:45 **Observing catalyst dynamics under working conditions**
Dr. Marc Willinger – ETH University – Zürich - Switzerland

14:15 **How to minimize the environmental impact from shipping**
Per Stefenson – StenaLine Sweden

14:45 **Evaluation of Methanol as Fuel for Passenger Ships**
Daniel Sahren – MEYER WERFT - Germany

15:15 **Refreshment break by MMSA**

Session 4:

15:45 **Technical Photosynthesis employing Single Step Direct Electrocatalytic Reduction of CO₂ toward CO and Hydrocarbons**
Dr. Dan Taroata, Siemens AG – Corporate Technology - Germany

16:15 **Profitability of Methanol Production within an integrated Steel Mill avoiding CO₂ Emissions**
Dr. Günter Harp - Harp Process Chemistry Consulting

16:45 **BioMethanol will Fuel the Future**
Gijs Bakker - Heveskes Energy – The Netherlands

17:15 **Closing remarks**
Mark Berggren, Managing Director, MMSA