

EFCE WORKING PARTY ON FLUID SEPARATIONS

## AGENDA OF 54<sup>TH</sup> TECHNICAL MEETING

TO BE HELD IN BERGEN, NORWAY

23 MAY 2012 at UiB

"Bachelorrom" rom 359, Allegt 55

- 08.30**      **Welcome and practical information**
- 09.00**      **Fluid Separations in Gas Plant processing and energy integration**
- 09.00      Knowledge of real fluid behaviour – Key to solve high pressure separation challenges  
*Oddbjørn Rekaa Nilssen - Statoil, Norway*
- 09.30      Column Internals used in Post Combustion CO<sub>2</sub> Capture - an overview  
*Greg Spencer - Koch-Glitsch UK*
- 10.00      Exergetic evaluation of process alternatives utilizing biomass or CO<sub>2</sub> as raw material  
*Andreas Pfennig - TU Graz*
- 10.30      Coffee break
- 11.00      Process development on an optimal carbon capture process for the Oxidative Coupling of Methane in a mini plant scale  
*Steffen Stünkel , Konstantin Bittig and Günter Wozny - TU Berlin*
- 11.30**      **What's new Session**
- 11.30      New results for divided wall columns  
*D. Dwivedi, I.J. Halvorsen, S. Skogestad - NTNU Norway*
- 11.50      What's new: Research at Ruhr-University Bochum  
*Marcus Gruenewald - University Bochum*
- 12.10      Impact of foam to column operation  
*G. Wozny, G. Senger - TU Berlin*
- 12.30      New products and services at Sulzer  
*Lothar Spiegel – Sulzer, Switzerland*
- 12.50**      **Conclusions**
- 13.00      Lunch at Radisson Blue Hoel Norge