

## Preliminary-Timetable

### Sixth joint meeting of the “UNIFAC Consortium“ and the “DDB User Meeting”

Tuesday, 16<sup>th</sup> to Wednesday, 17<sup>th</sup> September 2008, University of Oldenburg, Campus Wechloy

#### Monday, 15<sup>th</sup> September

Café&Bar Celona, Markt 4, Oldenburg (www.cafe-bar-celona.de)

19.30 Informal Get-Together

#### Tuesday, 16<sup>th</sup> September

University of Oldenburg, Campus Wechloy, Room W2-1-143

09.00 Reception

09.30 Welcome

- Introduction
- Time schedule
- Overview of the work of the scientific group, consortium, DDBST and LTP

Prof. Dr. Jürgen Gmehling

10.00 DDB and DDB Software Package - 2008 and Beyond

Dr. Jürgen Rarey

10.30 The Gani-UNIFAC Method

Dipl.Chem. André Mohs

11.00 GC-COSMO-RS

Dr. Jürgen Rarey/  
Dr. Dana Constantinescu

11.30 Coffee Break / Photo Shooting

12.00 „time available for lectures from participants“

12.00-12.20 • “Organic Sulphur Compounds in Oil Refining”,  
Dr. Kari Keskinen, Neste Jacobs Oy

12.20-12.35 • "Demonstration of VLXE - DDB Polymer Database  
Link" Dr. Torben Laursen, VLXE ApS

12.35-12.50

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13.00 Lunch Break

14.00 Recent Developments of the PSRK-group Contribution  
Equation of State

Dr. Sven Horstmann

14.15 Current State of the Revision and Extension of UNIFAC  
and Mod. UNIFAC

Dr. Antje Jakob

14.30 Consortium Session

- Delivery 2008
- Customization files
- Future plans
- Discussion

Dr. Jakob  
Prof. Dr. Jürgen Gmehling

15.00 Coffee Break

15.30 DDB/LTP-Session

Dr. Jürgen Rarey  
Coworkers of DDBST  
Coworkers of LTP

17.00 Laboratory Tour University/LTP

19.30 Dinner

Rhashid's (Oriental-Indian Restaurant, www.rashids.de)  
Schützenweg 1, 26121 Oldenburg-Wechloy  
Phone: +49 (0) 441 73626

#### Wednesday, September 17<sup>th</sup>

University of Oldenburg, Campus Wechloy, CIP-Pool, W3-1-153

09.00 Reception

09.30-13.00 Introductory Course Dortmund Data Bank (DDB) and  
DDB Software Package (DDBSP)

Coworkers of DDBST

09.30-18.00 Private appointment with Co-workers of DDBST, LTP  
and University

14.00-16.00 Workshop DDB/DDBSP

Small group or individual hands-on introduction to various  
features of DDB and DDBSP. Several topics are offered but this  
session is open to customer specific questions:

Coworkers of DDBST

- Process Simulation Parameter Verification Using  
DDB/DDBSP
- Physical Property Estimation and Critical Evaluation  
of Method Reliability
- Pure Component and Mixture Data Regression
- Data and Parameter Import/Export