

Preliminary-Timetable

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

Tuesday, 22th to Wednesday, 23th September 2009, University of Oldenburg, Campus Wechloy

Monday, 21th September

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

19.30 *Informal Get-Together*

Tuesday, 22th September

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

09.00 *Reception*

09.30 *Welcome*

Prof. Dr. Jürgen Gmehling

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

10.00 *DDB and DDB Software Package*

From 2008 to 2009 and Beyond

Dr. Jürgen Rarey

10.30 *Status of the Development of VTPR Group Contribution
Equation of State*

Bastian Schmid

11.00 *Prediction of the Solubility of Active Pharmaceutical
Ingredients (API) in Pure Solvents*

Anja Diedrichs

11.30 *Coffee Break / Photo Shooting*

12.00 *„time available for lectures from participants“*

12.00-12.20 •

12.20-12.35 •

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12.35-12.50

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13.00 *Lunch Break*

14.00 *Recent Developments of the PSRK Group Contribution
Equation of State*

14.15	<i>Current State of the Revision and Extension of UNIFAC and Mod. UNIFAC</i>	Dr. Dana Constantinescu
14.30	<i>Consortium Session</i>	
	<ul style="list-style-type: none"> • <i>Delivery 2009</i> • <i>Customization files</i> • <i>Future plans</i> • <i>Discussion</i> 	Dr. Dana Constantinescu Prof. Dr. Jürgen Gmehling
15.00	<i>Coffee Break</i>	
15.30	<i>DDB/LTP-Session In Depth Presentation of New Developments</i>	Dr. Jürgen Rarey Co-workers of DDBST Co-workers of LTP
17.00	<i>Laboratory Tour University/LTP</i>	
19.30	<i>Dinner Rashid's (Oriental-Indian Restaurant, www.rashids.de) Schützenweg 11, 26121 Oldenburg-Wechloy Phone: +49 (0) 441 73626</i>	

Wednesday, September 23th
University of Oldenburg, Campus Wechloy, W10-008

09.00	<i>Reception</i>	
09.30-13.00	<i>Introductory Course Dortmund Data Bank (DDB) and DDB Software Package (DDBSP)</i>	Co-workers of DDBST
09.30-18.00	<i>Private appointment with Co-workers of DDBST, LTP and University</i>	
14.00-16.00	<i>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:</i>	Co-workers of DDBST
	<ul style="list-style-type: none"> • <i>Process Simulation Parameter Verification Using DDB/DDBSP</i> • <i>Physical Property Estimation and Critical Evaluation of Method Reliability</i> • <i>Pure Component and Mixture Data Regression</i> • <i>Data and Parameter Import/Export</i> 	