



DECHEMA

VDI

PROGRAMME

28-30 September 2016

University Jena (ZAF) • Jena / Germany

“Satellite Event“

High-Throughput Experimentation

- A Modular Course 2016

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PROCESSNET
EINE INITIATIVE VON DECHEMA UND VDI-GVC

"Satellite Event" - DECHEMA Workshop 2016

Jena Center for Soft Matter (JCSM), Center for Applied Science (ZAF),
Friedrich Schiller University Jena, Philosophenweg 7, 07743 Jena

Wednesday, September 28 – 2016:

- 13:30-14:15 *Registration and Lunch (Catering)*
- 14:15-14:30 [Opening](#)
FSU Jena & DECHEMA
Dr. Jürgen Vitz
- 14:30-15:15 [Part I \(Parallel synthesis/polymerizations\)](#)
Dr. Carlos Guerrero-Sanchez
- 15:15-16:00 [Part II \(Microwave-assisted reactions\)](#)
Dr. Christine Weber
- 16:00-16:30 *Coffee break (ZAF)*
- 16:30-18:30 [Experiments I \(Part I & II\) – Microwave Reactions](#)
Dr. Christine Weber, Dr. Carlos Guerrero-Sanchez
- 19:00-21:00 *Get together (ZAF) Discussion & Drinks*

Thursday, September 29 – 2016:

- 08:30-09:15 [Part III \(Catalysis I\)](#)
Prof. Dr. Klaus Stöwe (TU Chemnitz)
- 09:15-10:00 [Part IV \(Catalysis II – Introduction into experiments\)](#)
Prof. Dr. Klaus Stöwe (TU Chemnitz)
- 10:00-10:15 *Coffee break (ZAF)*
- 10:15-12:30 [Experiments II \(Part III\)](#)
Thomas Lenk (TU Chemnitz)
- 12:30-13:30 *Lunch (Mensa)*
- 13:30-14:15 [Experiments III \(Parts IV\)](#)
Thomas Lenk (TU Chemnitz)
- 14:15-15:00 [Part V \(Characterization, HPLC, AF4 & AUC\)](#)
PD Dr. Ivo Nischang
- 15:00-15:30 *Coffee break (ZAF)*
- 15:30-17:45 [Experiments IV \(Part V\)](#)
Mandy Grube, Michaela Brunzel, PD Dr. Ivo Nischang
- 17:45-18:15 [Part VI \(Pressure reactions & monitoring\)](#)
Dr. Jürgen Vitz
- 18:30 *Get together (Zur Rosen)*

Friday, September 30 – 2016:

08:30-09:15	Part VII (Data handling & mining, Inventory, E-Notebook) Dr. Jürgen Vitz
09:15-10:30	Experiments V (Part VI) Dr. Jürgen Vitz, Alexander Meier
10:30-11:00	Coffee break (ZAF)
11:00-11:30	Summary & Closure Prof. Dr. Ulrich S. Schubert