

# Preliminary Program

## SYMPOSIUM FOR INDUSTRIAL CELL TECHNOLOGY

### THURSDAY – 7. September 2017

14:00-17:00 Setup of exhibition booths

18:00 Opening of the symposium with  
welcome address

18:30 Evening Lecture: Björn Engholm (requested)

### FRIDAY – 8. September 2017

9:00 Opening and welcome from the local  
government & Keynote Lecture

**Session I In vitro test systems for cosmetics and  
chemical industry**

*In vitro test methods for eye irritants*  
Robert Landsiedel (BASF, Ludwigshafen)

*Advanced skin models*  
Matthias Brandenbuerger (Fraunhofer EMB, Lübeck)

*High-throughput microfluidic platform for culture of  
3D tissue models*  
Marianne Vormann (MIMETAS, Leiden)

**Session II Technologies for bioproduction and analysis**

*Real-time deformability cytometry: on-the-fly cell  
mechanical phenotyping*  
Oliver Otto (Zellmechanik Dresden)

*Cell selection from whole blood with FABian®*  
Mike Rothe (IBA GmbH, Göttingen)

*Quality control of blood products: Enhancing the spectrum*  
Heidi Kremling (CellTool GmbH, Bernried)

**Session III Extracellular vesicles for therapy & diagnostics**

*Vesicles from MSCs for therapy*  
Bernd Giebel (Universität Essen)

*The industrial point of view: Vesicles for therapy &  
diagnostics*  
Daniel Gau (Unicyte AG, Oberdorf)

*Cancer diagnosis with cell-derived microvesicles*  
Jens K. Habermann (Universität zu Lübeck)