



DECHEMA

VDI

## INVITATION

7 – 9 May 2018

Festung Marienberg, Würzburg/Germany

# Jahrestreffen Reaktionstechnik 2018

## Annual Meeting on Reaction Engineering

[www.processnet.org/REAKT2018](http://www.processnet.org/REAKT2018)

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EINE INITIATIVE VON DECHEMA UND VDI-GVC

## INVITATION

The German Annual Meeting on Reaction Engineering 2018 is organised by the ProcessNet Working Group Reaction Engineering in cooperation with the Working Groups Micro Process Engineering, Nanotechnology and Aerosol Technology.

A special focus of the upcoming meeting is laid on material synthesis, both in gas and in liquid phase to promote an active exchange between reaction engineers and material chemists with a view to industrial syntheses of advanced materials. Due to the international orientation, presentations are held in English.

Four plenary lectures given by well-known scientists, a poster party and a conference dinner will set the scene for inspiring discussions and conversations. .

We are looking forward to welcoming you in Würzburg.

### PLENARY LECTURES

#### **Chemical Reaction Engineering for Supercritical Hydrothermal Synthesis**

Prof. Dr. Tadafumi Adschiri, Tohoku University/Japan

#### **Formation of Functional Nanostructure Particles with the Spray Drying Process**

Prof. Dr. Leon Gradon, Warsaw University of Technology/Poland

#### **Scalable Gas-Phase Synthesis of Functional Nanoparticles**

Prof. Dr. Christof Schulz, University Duisburg-Essen/Germany

#### **From Idea to Process – Reaction Engineering Aspects in Process Development**

Prof. Dr. Horst-Werner Zanthoff, Evonik Technology & Infrastructure GmbH/Germany

More information on

[www.processnet.org/REAKT2018](http://www.processnet.org/REAKT2018)

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