

# *Science Talk*



*Wednesday*

# **JUNE 19, 2019**

*11:15 a.m. / Followed by Refreshments*

UNIVERSITÄT  
DUISBURG  
ESSEN

*Offen im Denken*

**Nanoparticles in Reacting Flows: Dynamics, Thermodynamics and Kinetics**

*Professor Hai Wang, Mechanical Engineering, Stanford University*

**Spatial Structure of Particle forming Reaction Zones and implications to Modeling**

*Assistant Professor Irenäus Wlokas, Engineering - Fluid Dynamics, University of Duisburg-Essen*