



Chemnitz
FEM
Symposium



TECHNISCHE UNIVERSITÄT
 CHEMNITZ

Chemnitz FE
 Symposium
On Tour

September 09 – 11, 2019
 in Mülheim an der Ruhr

UNIVERSITÄT
 DUISBURG
 ESSEN

Offen im Denken

Scientific topics:

The symposium is devoted to all aspects of finite elements and related methods for solving partial differential equations. The topics include but are not limited to:

scientific computing, mechanics/applications, inverse problems and optimization with PDEs, uncertainty quantification.

This year we particularly encourage talks on

- *Least squares FE*
- *Computational mechanics*
- *Scientific computing*

Invited speakers:

Fleurianne Bertrand (Humboldt-Universität zu Berlin, Germany)

Klaus Hackl (Ruhr-Universität Bochum, Germany)

Stefan Turek (Universität Dortmund, Germany)

Location:



**Katholische Akademie
 Wolfsburg**

**Falkenweg 6,
 45478 Mülheim/Ruhr**

Important dates:

June 30th, 2019: Online submission of abstracts for talks

July 31st, 2019: Online registration (incl. room reservation)

The abstracts will be available online in September and will be handed out during the conference

Scientific committee:

Th. Apel (München), **S. Beuchler** (Hannover), **O. Ernst** (Chemnitz),

G. Haase (Graz), **H. Harbrecht** (Basel), **R. Herzog** (Chemnitz),

M. Jung (Dresden), **U. Langer** (Linz), **A. Meyer** (Chemnitz),

O. Rheinbach (Freiberg), **A. Rösch** (Duisburg-Essen),

O. Steinbach (Graz), **M. Stoll** (Chemnitz)

More details:

<https://www.chemnitz-am.de/cfem2019/>

