Chemnitz FE Symposium
On Tour

September 09 – 11, 2019
in Mülheim an der Ruhr

TECHNISCHE UNIVERSITÄT CHEMNITZ

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*
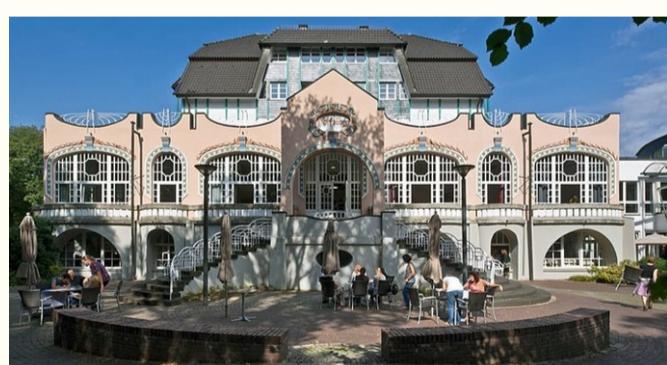- *Scientific computing*

Invited speakers:

Fleurianne Bertrand   (Humboldt-Universität zu Berlin, Germany)
Philipp Junker   (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/`