

Block Seminar

BGCE Research Day

Program for the Research Day on January 19, 2017, 14:00 – 19:00

Location: Room 01.150, Felix-Klein Building, Cauerstr. 11, 91058 Erlangen

Arrival

14:00 *Arrival of our guests from Garching & Munich (CSE & COME)*

Presentations

- 14:15 INF3: Introduction
Dietmar Fey: *Welcome Address and Announcements*
- 14:30 FAU: Invited Talk
Christoph Pflaum: *Ritz-Galerkin Discretisation of Elliptic Differential Equations with Variable Coefficients on Sparse Grids*
- 15:30 CSE (Garching): Work in Progress
Julian Landesberger: *Reducing the Compile Time of Large Projects*
Nathan Brei: *Performance Testing of a Soft Real-Time Distributed Image Processing System*
Lukas Schmidt: *Efficient Identification of Lines of Code that Lead to Precision Loss*
- 16:15 *Coffee Break*
- 16:45 CE (Erlangen): Presentation
Daniel Zint: *Performance Optimization of MD SPEC*
Lorenz Hufnagel: *On the Swirl-Switching in Developing Bent Pipe Flow with Direct Numerical Simulation*
- 17:45 COME (München): Pro & Con
The Rise of Right Wing

Get Together

18:15 *Pizza*

Location

Room 01.150-128
Felix-Klein Building (1st floor)
Cauerstraße 11
91058 Erlangen

