



Block Seminar

BGCE Research Day

Programme for the Research Day on Nov. 29, 2018, 14:15 - 19:00

Location: Seminar room 1 (ground floor) of the Leibniz Rechenzentrum, Boltzmannstr. 1, Garching.

Arrival

13:45 Arrival of our guests from CE/Erlangen and come.tum/München

Presentations

14:15 Hans-Joachim Bungartz: *Address of welcome and announcements*

14:30 Hans-Joachim Bungartz: *Going for a Doctorate? In Bavaria?*

15:00 CSE/Garching:

- Kirill Martynov:
Crowdsourcing of Human Measurements

15:45 Coffee Break

16:15 come/München: *Work in Progress*

- Antonis Kamariotis: *Mixed aleatory-epistemic uncertainty quantification and sensitivity analysis*
- Theresa Pasch: *Rescue operations with the help of drones*
- Shuwen Sun: *Adaptive h-refinement for model-order reduction*

17:00 CSE/Garching:

- Peer Breier, Keefe Huang, Moritz Krügener, Oleksandr Voloshyn, Mengjie Zhao:
Challenges of Data Creation – How to generate thousands of simulations on demand (Honours Team Project)

17:40 CE: *Pro & Con: Technology effects on humanity*

Get-together

~18:15 Pizza

Announcements

- o Next Research Day: 17.01.19 (Munich)
- o ATTENTION: The main door of the LRZ building closes automatically at 18:00.

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How to get there:

