

BGCE Research Day

Program for the Research Day on June 15, 2023, 14:15 – 19:00

Location: E-Studio, RRZE-Building, Martensstraße 1, 91058 Erlangen

Arrival

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

Presentations

14:15 Welcome Address by Prof. Fey

14:30 **Presentation (CSE)**
Elizaveta Boriskova: **Modern Research Trends in FPGA-based Acceleration**

15:15 **Invited Talk**
Markus Lohmayer: **Exergetic Port-Hamiltonian Systems (EPHS)**

16:00 Coffee Break

16:30 **Presentation (COME)**
Rezha Adrian Tanuharja: **Intrusive & Non-intrusive Surrogate Modelling in Stochastic Structural Dynamics**

17:15 **Pro & Con (COME)**
Tim Walter, Nikita Mashaev, Philipp Jurasic
Remote & In-presence Work and Education

Get Together

17:45 Get together and pizza

Location

Room E-Studio

Regional Computing Center (RRZE)
Martensstraße 1
91058 Erlangen

How to find the room:

1. Find the tall blue building
2. Enter the smaller grey building attached to it (Erlangen Regional Computing Center - RRZE)
3. Walk to the second floor

