BGCE Research Day

Program for the Research Day on November 23, 2023, 14:15 – 18:30
Location: Room 2.049, RRZE-Building, Martensstraße 1, 91058 Erlangen

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

Presentations
14:15 Welcome Address and Announcements
14:15 Work in Progress (CoMe)
Florian Berhami: A Crash Course in Sampling
Maximilian Horlebein: Simulating 3D Crack Propagation

14:45 Coffee Break
15:00 Presentation (CSE)

15:40 Presentation (CSE)
Dev Hathi: Simulating Multiphase Flows using the Lattice Boltzmann Method

16:20 Coffee Break
16:40 Invited Talk
Rodrigo Jose Velasco Guillen: Human-centered Mechatronics: Enhancing Design and Control through User Involvement

17:15 Pro & Con (CoMe)
Finlay McRae, Roman Podieiblonskii, Cuong Chi Huynh
VAR - An Exemplary Case of when the Use of AI is unnecessary

Get Together
17:45 Pizza
Location
Room 2.049 (Konferenzraum 1)
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