BGCE Research Day

Program for the Research Day on November 24, 2022, 14:15 – 19:00

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 by Prof. Fey

14:30 Invited Talk
Dr. Samuel Wilkinson: Quantum Computing for Realists

15:20 Work-in-Progress (CSE)
Andrea de Girolamo: Quantum Computing: Motivation & Challenges
Kanishk Bhatia: 1D Simulation of Tunnel Aerodynamics

15:50 Coffee Break

16:15 Work-in-Progress (CSE)
Valentin Seitz: Dynamic Load Balancing for OpenFOAMs chemistry model
Elizaveta Boriskova: Extrinsic Camera Calibration

16:45 Presentations (CE)
Glejdis Shkëmbi: Deep Learning in Fluorescent Microscopy

17:30 Pro & Con (COME)
Anastazja Broniatowska, Hiba El Kari, Qining Tang
Do gender quotas in the STEM field help or hurt gender equality?

Get Together
18:00 Get together and 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