



## BGCE Research Day Winter Term 2015/2016

CE @ FAU

November 12th 2015

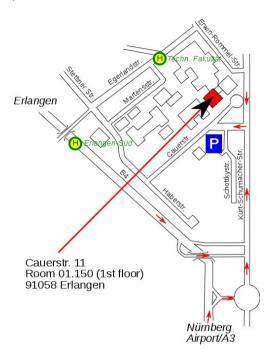




- **13:30 14:00** Welcome of Our Guests and Announcements
- **14:00 14:30** COME students: *Pro&Contra Learning by Lectures vs. Learning by Projects.*
- **14:30 15:30** Prof. Dr. Jens Harting (Forschungszentrum Jülich) *Computer simulations of soft matter interfaces.*
- **15:30 16:00** Tobias Neckel/all: Short Discussion of ENB Evaluation Results
- **16:00 16:30** Coffee Break
- **16:30 17:00** Marco Heisig: Common Lisp in High Performance Computing.
- **17:00 17:45** CSE students Work-in-Progress:
  - Anna Yurova : *Implementation of Hagedorn Wave Packets*.
  - Saumitra Joshi: *How to automate post-processing of OpenFOAM result sets?*
  - Erik Wannerberg: *Wrapping Fortran in C++*.
- **17:45 18:15** Dominik Ernst: *Study of CUDA/OpenACC Porting strategies for FUN3D.*
- **18.15** Pizza

## **Location:**

Room 01.150, Cauerstr. 11



## **Upcoming Events:**

◆ **17.12.2015** Research Day (Garching)

◆ **14.01.2016** Research Day (Munich)