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)