

Program

SeRC Ninth Annual Meeting, May 14-15 2018, Villa Aske

Monday 14/5

- 11.00 (Sharp) **Chartered buses** leaves from KTH, Lindsteds väg 3 (registration needed)
- 12.00 **Lunch**
- 13.00-13.30 **Welcome**
Dan Henningson, SeRC Director, KTH
- 13.30-14.15 **Ericsson and e-Science**
Kristina Gold, Director of Technology, Ericsson
- 14.15-14.45 **OpenSpace**
Anders Ynnerman, Visualization, SeRC
- 14.45-15.15 **Coffee and check-in**
- 15.15-15.45 **Computing in Science Education**
Anders Malthé-Sorensen, Center for Computing in Science Education, UiO
- 15.45-16.15 **ELIXIR and e-Science**
Niklas Blomberg, Director, ELIXIR
- 16.15-16.45 **The search for cell assemblies in the brain**
Arvind Kumar, Brain-IT, SeRC
- 16.45-17.30 **Multidisciplinary Collaboration Program (MCP) presentations**
The seven MCP proposals are presented (5 min each)
- 17.30-18.30 **Activity: MCP mingling and pub**
MCP representatives answer questions and describe their proposals.
- 18.30 **Antipasti in the lounge**
- 19.30 **Dinner**

Tuesday 15/5

- 9.00-9.45 **Data driven Material Science**
Matthias Scheffler, Director, Theory Department, Fritz Haber Institute
- 9.45-10.15 **Deep learning for prostate cancer histopathology classification**
Mattias Rantalainen, eCPC, SeRC
- 10.15-10.45 **Coffee**
- 10.45-11.15 **Unsteady aerodynamics simulations**
Prabal S Negi, FLOW, SeRC
- 11.15-11.30 **EuroHPC**
Erik Lindahl, Co-Director, SeRC
- 11.30-11.45 **The WASP AI initiative**
Anders Ynnerman, Visualization, SeRC
- 11.45-12.00 **Closure**
- 12.00 **Lunch**
- 13.00 (Sharp) **Chartered buses** leaves from Villa Aske for KTH (registration needed)

Connected meetings:

- Monday 14/5** 9.30-12.00 SeRC Board and Advisory Board meeting (Coffee from 9.00)
- Tuesday 15/5** 13.00-16.00 SeRC Board meeting