

Program

SeRC Fourth Annual Meeting, April 24-25 2013, Norrköping

Wednesday 24/4

- 12:00 **Lunch**
- 13:00 **Welcome and Opening**
(Dan Henningson, SeRC director, KTH)
- 13:15 **Data Visualization in Flow Analysis: State-of-the-Art and Challenges**
(Hans-Christian Hege, Zuse institute Berlin)
- 14:00 **Multiscale Modeling**
(Björn Enquist, University of Texas, Austin)
- 14:45 **Presentation of SeRC Application Experts**
- 15:15 **Coffee Break and Poster Session**
- 16:00 **High Performance Computing and the Inventor's Dilemma: How you Abandon 15 years of work and move to GPUs, and why there might not be any alternative**
(Erik Lindahl, Stockholm University)
- 16:45 **A Tour of the Universe in 3D**
(Anders Ynnerman, co-director and meeting host, LiU)
- 17:30 **Break for Hotel Check In**
- 18:30 **Dinner at the Visualization Center**
(Center Exhibits and Cash Bar Open until 22:00)

Thursday 25/4

- 08:30 **eScience Infrastructure**
(Erwin Laure, director PDC, KTH)
(Patrick Norman, director NSC, LiU)
- 09:15 **eScience Strategy**
(Anders Ynnerman, chair of SRC eScience investigation)
- 09:30 **Panel debate on the future of SeRC**
(Panelists: Advisory board)
(Moderator: Dan Henningson)
- 10:30 **Coffee Break**
- 10:45 **Presentation of Innovation Offices**
- 11:15 **Mummy Visualization- eScience in the public space**
(Daniel Antoine, British Museum, London)
(David Hughes, Interactive Institute, UK)
- 12:00 **Closing Remarks**
(Dan Henningson, SeRC director, KTH)
- 12:15 **Lunch**

Connected meetings

Wednesday 24/4

10:00 – 12:00 SeRC Steering Committee

Thursday 25/4

13:00-15:30 SeRC Advisory Board Meeting