

Beskow Inauguration

Tuesday, 27 January 2015

Scientific Workshop - F2 (13:00 - 17:00)

time	[id] title	presenter
13:00	[250] Keynote - "Spectral/hp element, scale resolving modelling for high Reynolds number F1 Aerodynamics"	Prof. SHERWIN, Spencer
13:40	[251] HPC and turbulent boundary layers on airplane wings	SCHLATTER, Philipp
14:00	[255] Swedish climate modeling research - the Beskow perspective	SVENSSON, Gunilla
14:20	[253] Strong scaling molecular dynamics with GROMACS: from 1 to 53632 cores	HESS, Berk
14:40	Coffee	
15:10	[254] Keynote - "Exascale computing to explore nanoscale machines"	DE GROOT, Bert
15:50	[252] Escience development of quantum and quantum-classical computer modelling	ÅGREN, Hans RINKEVICIUS, Zilvinas
16:10	[256] Theory for Accelerated Materials Design: New Tool for the 3rd Millennium Materials Science	ABRIKOSOV, Igor
16:30	[257] Multiscale simulations of magnetisation dynamics	ERIKSSON, Olle