

Linné FLOW Centre

Kick-off Meeting Linné FLOW Centre 11-12 January 2007 Villa Söderås

Program

11 January

12.00	Lunch

- 13.00 Welcome
- 13:30 Linné FLOW Centre presentation
- 13:45 Department presentations
- 14.00 Inaugural Linné Flow Center lecture:
 - Nonlinear modal approaches and synchronized states in shear flows. Patrick Huerre, Ecole Polytechnique, Palaiseau, France
- 14.45-15.15 Coffee

15.15	Micro and complex fluids
15.45	Low-Mach number aero-acoustics

- 16.15-16.45 Break
- 16.45 Centre vision and activities group discussions
- 17.45-18.15 Presentation of the results from the group discussions
- 19.00 Dinner

12 January

7.30	Breakfast
08.30 09.00	Stability and transition Flow control and optimization
09.30	High Re-turbulence, including geophysical flow

- 10.00-10.45 Coffee
- 10.45-11.30 *Global warming what we know about the past and where we are heading in the future.* Erland Källén, MISU, Stockholm University
- 11.30-12.00 Concluding discussion
- 12.00 Lunch