



## Wind Energy Seminar

### Dept. of Applied Mechanics, Div. of Fluid Dynamics

**Organizer:** Prof. Lars Davidson

**Date:** Thursday, April 14, 2016

**Time:** 14:00-16:00

**Location:** Room Delta, entrance floor, Hörsalsvägen 7A

Time	Speaker	Title
14:00-14:25	Spyros Voutsinas NTUA, Greece	Modeling of the aeroelastic response in partial wake operation
14:25-14:50	Jens N. Sørensen DTU, Denmark	Inclusion of pressure corrections in the momentum theory
14:50-15:05	-----	Break
15:05-15:30	Stefan Ivanell Uppsala University, Sweden	Wind farm optimization
15:30-15:55	Antonio Segalini KTH, Sweden	A spectral model for stably stratified turbulence