

STandUP for wind annual meeting November 26-27

The two days meeting have two focus areas. This is partly to make it easier for industry representatives to participate as guests where one finds most interest. Of course, you are most welcome to join us for both days.

AGENDA day 1

Latest news from the research and industry within the field of planning, wind resources and aerodynamics.

- 12.00 Welcoming lunch
- 13.15 Welcoming by the director and chairman.
- 13:30 Keynote presentation, Main challenges in wind resources for future projects, Stefan Söderberg, DNV GL
- 14:00 Henrik Azmuth, Numerical modeling of wind farms using LBM, UU
- 14:20 Vitor Kleine , Tip-vortex instabilities of in-line wind turbines, KTH
- 14:40 Erik Janzon, Impacts of Modelled Land Surface Heterogeneity On The Forecast of Wind Turbine Icing Conditions, UU
- 15:00 Coffee
- 15.30 Christoffer Hallgren, A weather classification approach to wind power, UU
- 15:50 Aya Aihara, Numerical prediction of noise from airfoil using Large Eddy Simulation, UU
- 16:10 Johan Arnqvist, NEWA, New European Wind Atlas, what is it and how can it be used, UU
- 16:30 Main resource challenges seen by researchers, Moderator Stefan Ivanell
- 17.00-18.00 We will end the day with an afterwork in the Sky Bar

Most welcome,
Stefan Ivanell, Director
Johan Arnqvist, vice Director

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AGENDA day 2

Latest news from the research and industry within the field of grid connection.

- 09:00 Rolf Johansson, Keynote presentation, Experiences from wind farm connection, Norconsult.
- 09:30 Jon Olauson, Keynote presentation, Main challenges seen from Swedish National Grid, Swedish National Grid.
- 10:00 Lars Herre, Efficient market setup for wind power integration, KTH.
- 10:20 Elis Nycander, Efficient Curtailment of wind power, KTH.
- 10:40 Coffee
- 11:00 Dina Khastieva, Investment planning and risks of wind based generation Projects, KTH.
- 11:20 Main grid connection challenges seen by researchers, Moderator Lennart Söder.
- 11:50 Closing
- 12:00 Lunch

Most welcome,
Stefan Ivanell, Director
Johan Arnqvist, vice Director

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