

PRELIMINARY PROGRAM

Wind Power Research in Focus 2020

The conference will take place on October 13, 2020.

Wind Power Research in Focus is for everyone interested in the latest research and innovation in the field of wind energy with a focus on solving the challenges wind energy faces on the road to a sustainable energy system.

Due to the ongoing pandemic the conference will be held digitally.

Conference team

Asa Elmqvist – program manager, [Energiforsk & Vindval](#)

Sara Fogelström – coordinator, [SWPTC](#)

Stefan Ivanell – director, [StandUp for Wind](#)

Stefan Ivarsson – director of renewable energy, [RISE](#)

Elektra Kleusberg and Pierre-Jean Rigole – Swedish Energy Agency

9:00-10:30 Introduction session

Moderator: Charlotte Unger Larson – business developer wind energy

9:00-9:10 Welcome and organisation

Conference team

9:10-9:30

Pierre Tardieu – CPO WindEurope

9:30-9:50 The Swedish national strategy in wind energy

David Newell – analyst, Swedish Energy Agency

9:50-10:10 Wind energy as the backbone of future electricity systems

Hannele Holttinen – operating agent, Task 25 of IEA Wind, Recognis Oy

10:10-10:30 Discussion

10:30-10:45 Break

10:45-12:00 Parallel sessions A

- 1) Innovation and entrepreneurship
- 2) Integration of wind power into the electricity grid
- 3) The climate's impact on wind energy

12:00-13:00 Lunch break

13:00-14:15 Parallel sessions B

1. Wind resources and CFD modelling
2. Societal and environmental impacts of wind power
3. Wind power technology and operation

14:15-14:30 Break**14:30-15:45 Parallel sessions C**

1. The electricity market – What can wind energy offer?
2. Recycling and repowering
3. IEA task workshop (closed session)

15:45-16:15 Conference conclusion and outlook

What are the big questions in wind energy that have yet to be answered?

Åsa Elmqvist – program manager, Energiforsk & Vindval

Sara Fogelström – coordinator, SWPTC

Stefan Ivanell – director, StandUp for Wind

Stefan Ivarsson – director of renewable energy, RISE

The presenters in each session will be added shortly. Each session includes 2-3 presentations à 20 minutes and a 15-minute discussion between the moderator and the presenters with the possibility to ask questions from the audience. The conference layout is shown on the following page.

More information

Questions are answered by Elektra Kleusberg
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Conference layout

9:00-10:30	Introduction session		
10:30-10:45	Break		
10:45-12:00	Parallel session A		
	1) Innovation and entrepreneurship	2) Integration of wind power into the electricity grid	3) The climate's impact on wind energy
12:00-13:00	Lunch		
13:00-14:15	Parallel sessions B		
	1) Wind resources and CFD modelling	2) Societal and environmental impacts of wind power	3) Wind power technology and operation
14:15-14:30	Break		
14:30-15:45	Parallel sessions C		
	1) The electricity market – What can wind energy offer?	2) Recycling and repowering	3) IEA task workshop (<i>closed session</i>)
15:45-16:15	Conference conclusion and outlook		