



3RD

INTERNATIONAL CONFERENCE ON SMALL AND MEDIUM WIND ENERGY

27 - 30 APRIL 2020

ONLINE

NORDIC FOLKECENTER FOR RENEWABLE ENERGY

Kammersgaardsvej 16, Sdr. Ydby, 7760 Hurup Thy (DK)

Hosted by:



Nordic Folkecenter
for Renewable Energy



DANISH ASSOCIATION
for Small and Medium Wind Turbines



**DANISH TEST AND RESOURCE CENTRE
FOR SMALL WIND TURBINES**
Small Wind Test and Lab

In partnership with:



WWEA
World Wind Energy Association



The Conference

Program

Monday 27 April

16:00: Welcome by Jane Kruse, Director, Nordic Folkecenter for Renewable Energy

16:15: Speech by Ms. Anne Paulin, Member of the Danish Parliament for Social Democrats (IA), spokeswoman on Climate, Energy and Utilities

17:05: Aspect of current energy situation from an educational point of view, Peter Hauge Madsen, Head of Department, DTU Wind Energy, Denmark

17:25: Aspects of the energy situation related to renewable energy technologies and energy efficiency, Preben Birr-Pedersen, Director, House of Energy, Denmark

17:45: Green Deal Director Dr. Dörte Fouquet, European Renewable Energy Federation, EREF Bruxelles, Belgium



The Conference

Tuesday 28 April

09:00: Small Wind society, Jean Daniel Pitteloud, Coordinator on the Small Wind Sector, WWEA, Germany

09:20: Open Source in Microwind, Sven Ruin, Engineer and Author, Sweden

09:40: Research and Education at Department of Energy Technology, Aalborg University, Lennart Petersen, Industrial Ph.D. Student, Aalborg University, Denmark

10:00: Break

10:20: Educating sustainable electrical engineers, Finn Jensen, Assistant professor, ASE, Aarhus University, Denmark

10:40: Education in Renewable Energy in African Countries, Prof. Dr. Eng. Galal Osman, Egypt

11:00: Necessity of Education in Renewable Energy systems, Preben Birr- Pedersen, Director, House of Energy, Denmark

11:20: Consumers/prosumers, Rasmus Grøn Skammelsen, DENFO, Denmark

11:40: Break

12:10: The market for small wind turbines in Germany, Otto Reinke, TWE-Tandem Wind Energy GmbH, Germany

12:30: Implementation of Power Supply Systems in Remote and Isolated Areas of Russia, George Kekelidze, Director, Eurosolar Russia



The Conference

12:50: Design, fabrication and control of a PMSG as a part of a Small HAWT, Ioannis Skondrianos, Electrical Engineer, Greece

13:10: Micro Wind in Urban areas, Robert Neseler, Bluewind, Austria

13:30: Break

14:00: Market Challenges in USA, Peder Hansen, Chief Eng. Windharwest, USA

14:20: Doubling-down on rooftop wind, Brooke Spreen, Anergdy, Germany

14:40: The Onipko rotor with high Efficiency, Nizar Al-Rifai, Design & Communication at Onipko Group, Ukraine

15:00: Networking



Practical Details

- Please, put your name and surname when joining the meeting. We will admit only people who are registered;
- We are an international team: offenses and any other disturbing behaviours (e.g. sharing inappropriate content) will be punished by removing you from the meeting. The meeting will be constantly monitored by us;
- All hours are in CET
- Please, be aware that the meeting is recorded. By joining, you allow that pictures and videos (or portions of videos) can be shared on our channels. Recording is used for documentation, marketing and security reasons;
- Please, join 15 min before the start of the event (or of your presentation);
- If you face any problem during the event (e.g. someone disturbing you), please get in contact with Daniele Pagani (by private chat)





Nordic Folkecenter
for Renewable Energy

*Working for a world running on 100%
renewables since 1983*