

Nordic Energy Research Forum 2019



12-13 November, 2019
Nordatlantens Brygge, Strandgade 91
Copenhagen

Program – Day 1

12 November, 13:00 – 17:00

- 13:00** **Registration, coffee/tea**
- 14:00** **Welcome**
Hans Jørgen Koch – Director, Nordic Energy Research
- 14:15** **Video Message: Prime Ministers' declaration and the new vision for Nordic Council of Ministers**
Þórdís Kolbrún Reykfjörð Gylfadóttir – Minister of Tourism, Industry and Innovation Iceland
- 14:30** **On Danish energy and climate policy + ambitions for Nordic co-operation for the Presidency in 2020**
Anders Hoffmann – Head of Department, Danish Ministry of Climate, Energy and Utilities
- 14:50** **Business's view on the challenges and opportunities for Nordic cooperation**
Mika Anttonen – Chairman of the Board, St1
- 15:10** **Evolving energy opportunities**
Tomas Kåberger – Industrial Growth Executive, InnoEnergy
- 15:30** **Geothermal Energy – ERANET Co-funding with Nordic Participation**
Guðni A. Jóhannesson – General Director, Orkustofnun
- 15:45** **Developing a fully RES based transmission system in Denmark**
Nicolai Zarganis – Head of Department, Energinet
- 16:00** **Panel debate: Are the Nordics becoming the EU's green region? Challenges and opportunities**
Introduction by Brian Vad Mathiesen - Aalborg University
Anders Hoffmann
Mika Anttonen
Tomas Kåberger
Guðni A. Jóhannesson
Nicolai Zarganis
Representatives from Nordic Energy Research's Board:
Erla Björk Þorgeirsdóttir
Rune Volla
Lars GuldbRAND

Program – Day 2

13 November, 09:00 - 14:00

Nordic Energy Trends Towards Carbon Neutrality

- 09:00** **Vigtigheden af det nordiske samarbejde om energi og klima**
Paula Lehtomäki – Secretary General, Nodic Council of Ministers Secretariat
- 09:20** **Nordic Energy Research's strategy**
Hans Jørgen Koch – Director, Nordic Energy Research
- 09:30** **Tracking Nordic Clean Energy Progress**
Kevin Johnsen – Adviser, Nordic Energy Resarch
- 09:50** **Nordic Energy Scenarios**
Christian Kjær – Senior Adviser, Nordic Energy Research
- 10:00** **Nordic Net Negative by 2040?**
Kenneth Karlsson – Senior Project Manager, IVL
- 10:15** **Coffee/tea**

Highlights from the Nordic Flagship Projects

- 10:45** **The Necessity of Negative CO2 Emissions – A Nordic Perspective**
Professor Anders Lyngfelt – Chalmers
- 11:10** **Flex4RES – Flexible and fossil-free Nordic energy systems**
Professor Torjus Folsland Bolkesjø – NMBU
- 11:35** **Sustainable Horizons in Future Transport – with a Nordic focus**
Dr. Julia Hansson – IVL
- 12:00** **Panel discussion: Important trends in Nordic energy research to 2030**
Introduction by Markus Wråke – Energiforsk
Klaus Skytte
Dr. Julia Hansson
Professor Torjus Folsland Bolkesjø
Professor Anders Lyngfelt
Kenneth Karlsson
- 12:55** **Wrapping up**
Klaus Skytte – incoming Director, Nordic Energy Research
- 13:00** **Lunch**
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