

Connecting Energy Challenges with Energy Research

Venue: Lithuania Energy Institute, Breslaujos g. 3, Kaunas

Date: 17th June, 2016

8:00 Registration and coffee

9:00 Welcoming address by the Minister of Energy of the Republic of Lithuania
Rokas Masiulis

9:20 Welcoming address by Director NCM-office in Lithuania
Mr. Bo Harald Tillberg

9:25 Keynote: "Nordic Energy Technology Perspectives 2016 and the Baltics"
Hans Jørgen Koch, NER

9:50 Part I: Nordic/Baltic energy challenges and research

Topic I "Urban planning and low carbon transport"

3 presentations of 10 minutes followed by 30 minutes Q&A

Latvia: Prof. **Janis Kleperis**, University of Latvia. "Urban planning and low carbon transport"

Lithuania: TBC

Estonia: TBC

Topic II "Improving Building Efficiency – case studies from Nordic countries"

3 presentations of 10 minutes followed by 30 minutes Q&A

Latvia: TBC

Lithuania: tbc. Vilnius Gediminas Technical University.

Estonia: Prof. **Jarek Kurnitski**, Tallinn University of Technology, Faculty of Civil Engineering:
Department of Structural Design: Chair of Building Physics and Energy Efficiency

10:50 Coffee

11:20 Topic III "Deployment of district heating systems in Baltic countries"

- 3 presentations of 10 minutes followed by 30 minutes Q&A

Latvia: TBC

Lithuania: Dr. **Ramūnas Gatautis**, Lithuanian Energy Institute. "District heating: Lithuanian case".

Estonia: Dr **Eduard Latõšov**, Department of Thermal Engineering, Tallinn University of Technology

Topic IV "Converting forests and waste into energy"

3 presentations of 10 minutes followed by 30 minutes Q&A

Latvia: Prof. **Dagnija Blumberga**, Riga Technical University. "Experience from Latvia"

Lithuania: Ms. **Vilma Gaubytė**. Director of Lithuanian Biomass Energy Association LITBIOMA.
"Biofuel development in Lithuania".

Estonia:

12:30 Lunch Buffet

13:30 Topic V "Smart-grids and interconnectors – energy security"

3 presentations of 10 minutes followed by 30 minutes Q&A

Latvia: Prof. Sauhata. "Smart grid technologies: towards energy security and efficiency. Latvian experience".

Lithuania: Dr. **Nerijus Kruopis**. Smart Technology Cluster

Estonia: **Kristo Klesment**, EstFeed project manager, Elering Ltd. "Controlled data sharing between energy market participants"

14:30 Chair's summary of presentations

15:00 Part II: Funding Opportunities

"EEA-funding opportunities for Baltic researchers – an untapped resource"?

Presented by **Agnese Cimdina** Adviser-EEA/Norway Grants & Business Relations, Royal Norwegian Embassy

"EU funding opportunities related to the EU Energy Union process"

Speaker to be confirmed

"Norway Grants Green Industry Innovation program"

Presented by: **Tiina Link**, Innovation Norway, Director Baltic

"Nordic Green Growth and networking projects – Baltic involvement welcomed"

Presented by **Svend Søyland**, NER

16:20 Q&A /"Speed-dating"

16:50 Summary of conference

19:00 Dinner

Organisers

