



Young Leadership Programme on Forest-Based Bioeconomy: Focus on Russia

Programme

Day 1 Monday 28 November

- 8:30 On-site registration at the Joensuu Science Park, Länsikatu 15, Joensuu
- 9:00 **Welcoming words**
Dr. Jaakko Puhakka, Academic Rector, University of Eastern Finland (UEF)
Dr. Marc Palahi, Director, European Forest Institute (EFI)
- 9:20 **Introduction of the YLP week**
Dr. Elena Kulikova, Young Leadership Programme (YLP) Coordinator, EFI
- 9:40 **What does bioeconomy offer for long-term strategic cooperation between Europe and Russia?**
Mr. Esko Aho, Former Prime Minister of Finland, Chair of YLP Programme Committee
- 10:10 Coffee
- 10:40 **Introduction of the participants**
- Theme 1 Introduction to bioeconomy**
Dr. Lauri Sikanen, Natural Resources Institute Finland (LUKE)
Keynote presentations:
- 11:20 **Concept of bioeconomy: background, history, current situation**
Dr. Lauri Sikanen, LUKE
- 11:40 **Innovating for green growth: a bioeconomy for Europe**
Mr. Stefan Fors, Senior Advisor, Biomaterials and Biocomposites, NC Partnering Ltd.
- 12:00 **Bioeconomy or biotechnology: how the concept is interpreted in Russia?**
Dr. Natalya Lukina, Centre for Forest Ecology and Productivity, Russian Academy of Sciences, the Russian Federation
- 12.20 **Interactive panel discussion on bioeconomy**
Panelists are the same as the speakers above
- 13:00 Lunch
- Theme 2 Forests in bioeconomy: issues at stake**
Keynote presentations
- 14:00 **Global forest resources in a changing world: trends, challenges and opportunities**
Prof. Eduardo Rojas Briaies, Polytechnical University of Valencia

14:20 **European forest under climate change: challenges for forest management in bioeconomy**

Dr. Marcus Lindner, Head of Programme, EFI

14:40 **Future of the European forest-based sector**

Prof. Lauri Hetemäki, Assistant Director, EFI

15:00 **Panel discussion**

15:30 Coffee

Topic: Prospective of forest-based bioeconomy globally and in Russia: opportunities and obstacles

16:00-18:00 **Introduction to the group work, Ms. Päivi Pelli, UEF**

Introduction to the topic of leadership, Mr. Marc Siles, INNEOX

Group work

Day 2 Tuesday 29 November

Theme 3 **Sustainable forest management (SFM) as a basis for bioeconomy development**

8:30 **Introduction to the day**

Moderator for the day: Research Professor Timo Karjalainen, LUKE

8:40 **What is SFM? How to measure it? Criteria and indicators, lessons learnt**

Dr. Bernhard Wolfslehner, EFI's Central-East and South-East European Regional Office

9:10 **Forest management in Russia and ensuring its sustainability**

Mr. Maxim Trishkin, UEF

9:40 **SFM in Russia: company view**

Mr. Mikhael Tarasov, IKEA of Sweden

10:10 Coffee

10:30 **SFM for bioeconomy: something new or business as usual**

Dr. Tarmo Rätty, LUKE

11:00 **Panel discussion on promoting SFM via intensification**

- challenges, approaches and experiences in Russia

Dr. Natalya Lukina, Centre for Forest Ecology and Productivity, Russian Academy of Sciences

Other panelists are the same as speakers above

12:15 Lunch

Theme 4 **The emerging forest-based bioeconomy: drivers, trends markets and products**

13:15 **Rethinking the role of the forest-based sector services**

Ms. Päivi Pelli, UEF

13:35 **How to implement new bio products into traditional forest industry mills ?**

Mr. Harri Snellman, Development Manager, Enocell Mill, Stora Enso

13:55 **Non-market forest services: from values to payments**

Dr. Irina Prokofieva, Forest Sciences Center of Catalonia

14:15 **Can bioenergy be competitive?**

Mr. Robert Prinz, LUKE

14:35	Coffee
15:05	Panel and wrap-up discussion followed by info to group work exercises
16:15-18:00	Group work
18:15	Departure to Villa Vainoniemi , address: Vainoniementie 3, 80110 Joensuu
19.00-	Informal dinner start
20.00	Leadership and communication – a key to sustainable forest management <i>Dr. Janna Puumalainen, Director, City of Joensuu</i>
21.30	Informal dinner end

Day 3 Wednesday 30 November

Theme 5 **Forest-based bioeconomy in practice – examples from North-Karelia**

Host: Joensuu Science Park Ltd.

8:00	Departure for the field trip
17:30	Back in Joensuu

Day 4 Thursday 1 December

Theme 6 **Foresight as strategic tool: building futures for the forest based bioeconomy through a practical exercise**

Moderator: Päivi Pelli, UEF

9:00	Foresight as a tool for strategic thinking and action <i>Dr. Pasi Rikkonen, Principal Research Scientist, LUKE</i>
10:15	Introduction to the foresight exercise: building scenarios for Russian forest-based bioeconomy <i>Ms. Päivi Pelli, UEF</i>
10:45	Coffee
11:15	Group work , <i>Ms. Päivi Pelli, UEF</i> Group coaching on leadership , <i>Mr. Marc Siles, INNEOX</i>
12:30	Lunch
13:30	Group work
15:30	Coffee
16:00 -17:30	Group work & preparing presentations

Day 5 Friday 2 December

Theme 7 Innovation and leadership

9:00 **Learning to lead from an emerging future**

Mr. Marc Siles, INNEOX

9:40 Discussion

10:00 **Managing of innovation talent**

Mr. Marc Siles, INNEOX

10:40 **Discussion**

11:00 Coffee

11:15 Walk to the Metla House, premises of EFI and LUKE (Yliopistokatu 6, Joensuu)

Final session: Presentations

11:45 **Presentations**

13:30-15:00 Diplomas and lunch

(A flight to Helsinki leaves approx. 17:35)