## European Forest Institute



# Young Leadership Programme on Forest-Based Bioeconomy: Focus on Eurasia

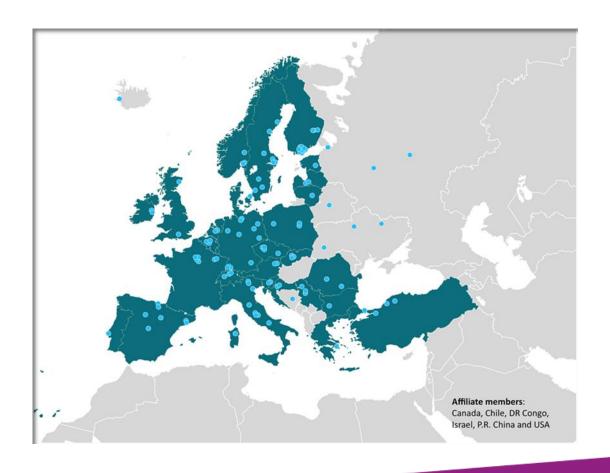
11-15 March, 2019, Joensuu, Finland

Elena Kulikova



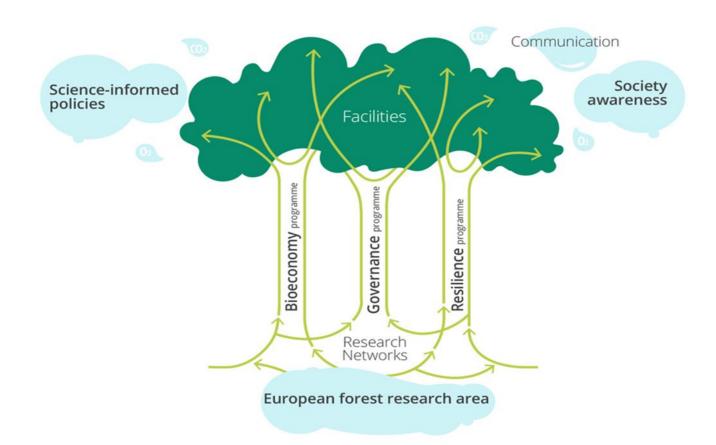
#### **About European Forest Institute**

- Status: international organisation established in 1993
- Convention on EFI ratified by 29 European States
- Aim: enhancing international forest research and providing decision makers with unbiased forest-related information
- Our staff: about 100 employees
- EFI's network: about 120 Associate and Affiliate Member organisations in 40 countries



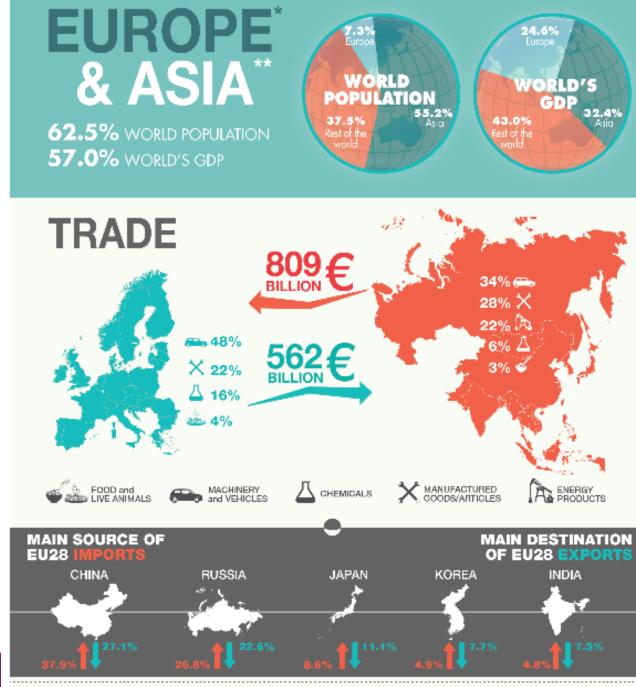
#### **EFI Strategy 2025**

- EFI Vision: A world where forests significantly contribute to sustainable wellbeing
- EFI Mission: Connecting knowledge to action
- 3 programmes:
  - Bioeconomy
  - Resilience
  - Governance



#### Why Eurasia?

- China and Russia are key partners for Europe
- Russia: a large economy, dependent on imports, the EU as the largest trading partner
- China: the world's largest economy, less dependent on imports, Chinese market is strategically important to the EU
- Both countries are "fossil economies"
- Russia: export of natural gas and petroleum
- China: the largest exporter of steel.
   Chemical industry: fertilizers, synthetic fiber and plastics.
- Potential of transforming these fossil-based economies: that opportunity is called bioeconomy.



#### Why bioeconomy?

- Forest, wood and timber products
   play significant and increasing role in
   Europe, China and Russia and global
   bioeconomy.
- Global forest sector is becoming more complex, interlinked and crosssectorial. The concept of "forest-based bioeconomy" is beginning to replace the concept of the "forest sector".
- Currently, bioeconomy concept is not well known in either China or Russia and opportunities are not clear for business and authorities.



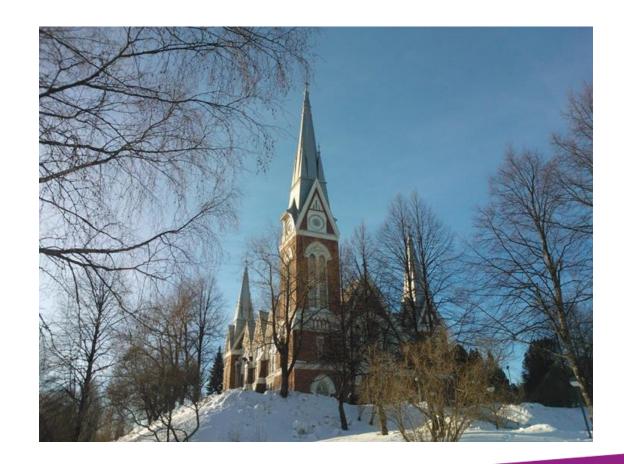
#### Why young leaders?

- Today's global challenges need bright new thinking that will shape future
- YLP targets the leaders of that future, bringing young professionals together with experts to create a new space where change can happen
- Young professionals will interact with global and regional leaders, network with peers and develop strategic thinking on how to manage and use forest resources to address societal challenges



#### Why Joensuu?

- Joensuu European Forestry Capital
  - Forests in the soul of Finns
  - Forests in and around the city
  - Concentration of knowledge related to forests
  - Number of related to forest sector institutions
- Region as a pioneer and leader in bioeconomy sector in Finland



#### Acting as bridge between Europe, China and Russia



- EFI priorities:
  - Enhancing Europe-China-Russia forest research cooperation
  - Introduction of forestbased bioeconomy
  - Capacity building for new leadership in forest-based bioeconomy



### Who are our partners and supporters?

#### **Major partners:**

- European Forest Institute
- University of Eastern Finland
- Natural Ressources Institute Finland (Luke)
- Business Joensuu

#### **Important supporters:**

- City of Joensuu
- Regional Council of North Karelia











#### Our premises: why Business Joensuu?

- A high-profile organization holding business events
- Expert Services: right tools for developing business and making it more efficient
- Green growth: as a future for Joensuu
- Best experts and extensive networks
- Provider of premises and organizer of YLP field excursion



#### Programme objectives

- Providing intensive information, training and networking
- Discovering emerging opportunities and challenges
- Ensuring access to new information and knowledge
- Developing leadership skills that translate knowledge into strategies and actions
- Promoting the idea of sustainability as a basis



### Good to know from the very beginning

- Topics of the day
- Moderators and their role
- Master classes
- Interactive approach as a major principle
- Panel discussions
- Field excursions
- Group work/Scenario Building
- Final result

- Try to be prepared for the topic
- Pay attention to the allocated time, respect other opinions
- Don't be shy, be active
- Participate: ask questions, comment
- Get as much as possible, don't be late
- Follow instructions, provide your input
- Work for getting it

### Day 1. Bioeconomy concept and role of forests in it

- Moderators: Dr. Marc Palahi, EFI and Dr. Antti Asikainen, LUKE
- Two themes:
  - Introduction to bioeconomy
  - Forests in bioeconomy: issues at stake
- Two panel discussions
- Introduction to the group work and leadership component
  - Getting instructions
  - Starting work
- No official programme in the evening

## Day 2. Sustainable forest management as a basis (the longest day of the week...)

- Attention: we begin at 8.30 am!
- Moderators of the day: Dr. Elena Kulikova, EFI and Dr. Jyrki Kangas, UEF
- Two themes:
  - Sustainable forest management (SFM) as a basis for bioeconomy development
  - The emerging forest-based bioeconomy: drivers, trends, markets and products
- Two panel discussions
- Leadership component Dr. Xavier Marcet
- Group work
- Evening event. Villa Vainoniemi
  - Interactive discussion "The role of Innovation and Strategy in Business Leadership"
  - Informal dinner

## Day 3. Field trip "Forest-based bioeconomy in practice – examples from North-Karelia"

- Host/guide: Timo Tahvanainen, Development Manager, Business Joensuu
- We begin at 8:00! Departure from Science Park (Länsikatu 15, Joensuu)
  - Wood construction site visit:14-storey "Light House Joensuu"
  - 6-storey apartment building "Pihapetäjä"
  - John Deere Forestry
  - Mantsinen Ltd.
  - Stora Enso Oyj, Enocell Pulp Mill
- No official programme in the evening

#### Day 4. Foresight

- Moderator of the day:Prof. Teppo Hujala, UEF
- Theme: Foresight as strategic tool: building futures for forest based bioeconomy through a practical exercise
- Rethinking Leadership and Organization, Prof. Anu Puusa
- Group work led by Päivi Pelli, UEF
- The most important day for summarizing results!
- No official programme in the evening

#### Day 5. Innovation and Leadership

- Leading and managing change, Prof. Anu Puusa, UEF
- Wrapping-up
- Walk to the Metla House, premises of EFI and LUKE
- Presentations of outcomes of group work (scenarios)
- Diplomas and Gala lunch





## Connecting knowledge to action

### Groups

Group 1	Group 2	Group 3	Group 4
<ul> <li>Anna Kirillova</li> <li>Zuo Juan</li> <li>Soares Costa Matheus</li> <li>Sun Longqiang</li> <li>Vladimir Pegov</li> </ul>	<ul> <li>Anna Chugunkova</li> <li>Konstantin Agapov</li> <li>Cao Rulong</li> <li>Chen Yujie</li> </ul>	<ul> <li>Chuyu Hu</li> <li>Roman Komarnitski</li> <li>Evgeny Lepeshkin</li> <li>Liu Yang</li> <li>Li Yejing</li> </ul>	<ul> <li>Janni Kunttu</li> <li>Phan Thi Thu Hien</li> <li>Tamara Zlatova</li> <li>Mikhail Eliseev</li> <li>Wei Liang</li> </ul>



#### Thank you!

For more information:

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<ul> <li>Anna Kirillova F</li> </ul>	<ul> <li>Anna Chugunkova F</li> </ul>	Chuyu Hu F	Janni Kunttu F
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