

French - Finnish bilateral workshop
“Circular Bioeconomy in Finland and France: a tool for innovation based growth and wellbeing”
10-11 July 2019; Scandic Grand Marina, Katajanokanlaituri 7, Helsinki

Seminar on 10th July:

8.00 - 8.30 Registration

8:30 - 9:00

Setting the scene - the role of Bioeconomy in France’s and Finland’s economy

- Mrs. **Clémence Meyruey**, Deputy head of the Bioeconomy Office, Ministry of the Agriculture and Food of France; Mrs. **Claire Morlot**, European affairs adviser, Ministry of the Agriculture and food of France, France
- Dr. **Jaana Husu-Kallio**, Permanent Secretary, Ministry of Agriculture and Forestry of Finland, Finland

9:00 - 9:40

Circular forest-based Bioeconomy in France and Finland - targets, needs and prospective

- Wood cellulose as a powerful source for added value products: Prof. Dr. **Ali Harlin**, Research Professor, VTT, Finland
- Building from wood - increased sustainability for urban areas: Dr. **Andreas Kleinschmit von Lengefeld**, Director Innovation, Research & International Affairs, FCBA, France
- Industry comment talks: Mr. **Tuomas Mustonen**, CEO, Paptic Ltd, Finland & Mr. **Marc Vincent**, Managing Director, Pôle Xylofutur, France

9:40 - 10:20

Food security and added value agro industries

- Agro biomass waste and side streams as a source for food and feed: Dr. **Anne Pihlanto**, Chief Scientist, LUKE, Finland
- Added value products from animal waste streams: Dr. **Vincenza Ferraro**, Researcher, INRA, France
- Industry comment talks: Mrs. **Teija Paavola**, Project Manager, A-Farmers Ltd, Finland

10:20 - 10:30 Bio break

10:30 - 11:00

The role of emerging technologies (white biotechnology and synthetic biology) in circular Bioeconomy

- Powering synthetic biology in Finland: Prof. Dr. **Merja Penttilä**, Professor, VTT & Aalto, Finland
- Industrial biotechnology: opportunities to enhance product development: Dr. **Olivier Rolland**, Managing Director, TWB, France

11:00 - 11.30

European research and pilot infrastructures - a necessity for high level science and accelerated innovations in the Bioeconomy

- IBISBA - a European research infrastructure in Bioeconomy: Dr. **Michael O’Donohue**, Head of Division, INRA, France
- ERIFORE research infrastructure and plans towards ESFRI status: Dr. **Mika Härkönen**, Manger, Pilot plant development, VTT, Finland

11:30 - 12:10

Interactive panel discussion that integrates the importance of seamless cooperation of education, research and innovation activities needed for the successful Bioeconomy

- Panellists:
 - Mr. **Christophe Mathieu**, Director General, FCBA, France
 - Dr. **Jussi Manninen**, Executive Vice President, VTT, Finland
 - Mrs. **Gaëlle Hourriez-Bolatre**, Director Institut Français de Finlande, Embassy of France, Finland
 - Mrs. **Heli Pasanen-Zentz**, Commercial Advisor, Business Finland, Embassy of Finland, France
 - Dr. **Béatrice Bellini**, Associate Professor, University Paris Nanterre, France

Moderators: Dr. Anne-Christine Ritschkoff, Senior Advisor, VTT, Finland and
 Dr. Andreas Kleinschmit von Lengefeld, FCBA, France

12:10 - 13:00

Signing Ceremony of Memorandum of Understanding between VTT and FCBA

Buffet lunch

13:00 Transportation to Bioruukki

13:30

Visit to Bioruukki Pilot Centre

15:30 Transportation to Scandic Grand Marina

Research and pilot infrastructure visits on 11th July:

10:00 - 12:00

VTT-Aalto Bioeconomy Research Infrastructure, VTT, Tietotie 2, Espoo (Otaniemi)
Host Research Team Leader Jaana Uusitalo, tel. +358 40 8219137

OR

8:00 - 12:00

VTT Polymer and Composite Pilot Centre, Tampere
(~ 180 km from Helsinki, transportation from Helsinki and back will be organized by VTT)
Host Senior Advisor Anne-Christine Ritschkoff, tel. +358 40 5149893