





**DAILY PROGRAMME****FINLAND GROUP**

Special emphasis on bioeconomy, bioenergy, sustainable forest management, water management, inventory and multiple-use management planning – strategical level planning (National and EU) and holistic view of sustainable natural resources management as part of competitive and modern society

Time	Topic	Instructor	Teaching method	Place
Arrival Day 1 - 22.07.2018 (Sunday)				
Arrival on early morning after midnight 00:35	Arrival in Helsinki (from Frankfurt) Bus transportation to Vantaa Sokos Hotel in Helsinki city centre	Dr, adj. Prof. Liisa Toivonen (LT)		Address: Hertaksentie 2 01300 Vantaa
10.30	Departure from Sokos Vantaa hotel to Break Sokos hotel Flamingo			
11:00-13:00	Welcoming and briefing of the course module, Finnish country and culture. Introduction to Finnish Forests, silviculture and forest management, Forest policy and governance in Finland. Coffee break at the end of the session with some pastry.	LT	Interactive discussions and ice-breaking session	meeting room, Break Sokos hotel Flamingo. Address: Tasetie 8, 01510, Vantaa
14:00-15:00	Late lunch (self-paid)	LT		Helsinki city
15:00-17:00	Helsinki City tour and free time	LT, local guide	cultural/ethnic visit	Helsinki
17:00-21:00	Driving from Helsinki to Lappeenranta/ dinner on the way. Self-paid dinner. Accommodation in Sokos hotel in Lappeenranta.		interactive discussion	hotel Sokos Lappee: Brahenkatu 1, 53100.
Day 2 – 23.07.2018 (Monday)				
9:00-10:30	Modern leadership and innovation management Sustainability strategies of city of Lappeenranta	Officer, Expert Timo Kuivalainen, Representative from city of Lappeenranta	lecture/discussion	Lappeenranta city
10.30-13.30	Driving to Lusto Forest museum in Punkaharju. Lunch on the way (self-paid).			
13:30-15:00	Visit to forest museum LUSTO	LT, + 2 local guides	interactive discussion	Punkaharju
15.00-17.00	Driving to Joensuu. Accommodation in Sokos hotel . Free evening. Self-organized dinner.	LT		Original Sokos hotel Vaakuna (Torikatu 20, Joensuu)
Day 3 – 24.07.2018 (Tuesday)				
08.30-10.00	Finnish holistic bioeconomy policy and possibilities to replace fossil fuels with renewable bio based energy	Prof., Dr Paavo Pelkonen BioAcademy Finland	lecture and interactive discussion	



10:00 – 11:00	Availability of biomass for energy and other products – Optimizing forest raw material availability to different purposes	Researcher Karthikeyan Natarajan BioAcademy Finland		
11.00-12.00	Lunch (self-paid)			
12.00-13.00	Water catchment area management	Leading Water expert and consultant Mr Jaanne Raassina (JR)	lecture/discussion	
13.00-15.30	Field visit to see management practices, valuable habitats conservation in practice Water management, how to take care of water reserves in forest management? Water issues and climate change?	JR, LT	Excursion/Field visit (by bus) interactive discussions, field visit and practical case-studies concerning water management http://www.snowchange.org/	
15.30 – 19:00	Eco-tourism and voluntary conservation in private forests. New approaches. Coffee/tea in the forest Returning to hotel, self-organized dinner	Land-owner Ms Katri Vuorjoki	Field visits/discussion	 Sokos hotel
Day 4 – 25.07.2018 (Wednesday)				
08:30-11:00	Advanced methodologies and tools for forest inventory, management planning, ICT-applications and ArboLiDAR for decision making. Coffee/tea	Mr. Jari Kannunen, Vice President, Head of Unit, Software Business and other experts from Arbonaut LT, AZ (Dr Anas Zyadin)	Lecture, company visit Case studies: Finnish state forests and national's parks, Case studies: tiger reserves in Nepal, REDD+ project, and commercial forest areas	
11.00-12.00	State Forests to serve nation and people in bio-economy era, strategies and ideas. Finnish Forest and Park Service (Metsähallitus)	Dr Pentti Hyttinen, Director General of Finnish State Forest Enterprise ("Finnish Forest Service")	lecture/discussion	
12:00-13:00	Lunch (self-paid)			
13:30 – 15:00	Visit of logging site by Stora Enso sub-contractor	LT, AZ contractor Mikko Varis 0500 379765	Field visits/discussion	



15:00-21:30	Driving to Rovaniemi. Self-organized dinner on the way. Stay overnight in Ranua Arctic wildlife park. Dinner (self-paid)	LT, AZ		Ranua
Day 5 – 26.07.2018 (Thursday)				
10.00-11.30	Ranua Zoo, arctic wildlife and zoo management, endangered species	Jesse Impiö (JL), LT, AZ	Lecture and discussion	Ranua
11.30-13.00	Tour in Ranua zoo, domestic wildlife	LT, AZ	interactive discussion/visit	Ranua
13.00-14.00	Lunch (self-paid)			
14.00-18.00	Visit to Pilke –forest science centre (Finnish Forest and Park Service); Short lecture about forestry in arctic areas and effects of climate change Free programme in Rovaniemi city.	Finnish Forest Service Metsähallitus experts, LT, AZ	Lecture and experiencing the science centre interactive exhibition	
19:00 -	Stay overnight in Ranua Arctic wildlife park. Dinner (self-organized)	LT, AZ		Ranua
Day 6 – 27.07.2018 (Friday) (GROUP 1 with early departure to Frankfurt)				
07.00	Breakfast			
08.00-11.00	Visit of Arctic Circle and meeting of Santa Claus	AZ , LT	Experiencing the arctic circle	
12.09-20.35	Train from Rovaniemi to Helsinki. Self-organized lunch in the train	AZ	informal discussion/conclusion remarks	
21.15	Accommodation in Break Sokos hotel Flamingo. Self-organized dinner.	AZ		Address: Tasetie 8, 01510, Vantaa
Day 6 – 27.07.2018 (Friday) (GROUP 2 with later departure to Frankfurt)				
07.00	Breakfast	LT		
08:00 – 11:00	Visit of Arctic Circle and meeting of Santa Claus	LT, AZ	Experiencing the arctic circle	
11:00 -11:30	Taking the Group 1 to Railway station			
11:30-13.30	Drive to Pyhä-Luosto national park in Lapland	LT	informal discussion	
13:30-15.00	Visitor centre and exhibition centre Naava lunch possibility (self-paid)	LT		
15:00 – 18:30	Visit in National park, guided tour		field visit/ strictly protected territory	
18.30-20.30	Transportation back to Rovaniemi			



21.15	Night train from Rovaniemi to Helsinki (breakfast in the train at 08:00)	LT	informal discussion and conclusion remarks	
Day 7 – 22.07.2018 (Saturday)				
7:30	Breakfast on the train restaurant car	KN, PP		Train
08:52	Arrival to Helsinki airport			Train
	Departure to Frankfurth			Flight
	From Frankfurth to Delhi			
Safe flight back to India, wish you got many new ideas for your work -always feel warmly welcome back!				