

# Program 2024, provisional

Updated version: 16/04/2024

## DAY 1 - Monday, 26st August 2024

	Location	Programme
09:00 - 09:40	Die Diele – Lübecker Jugendring , Mengstraße 41, 23552 Lübeck	
		Welcome to Lübeck
09:40 - 09:50		
09:50 – 12:30		Get to know each other and warm up Lunch break
13:30 - 17:30 (inkl. Pause 30 min)		Forest policy under climate change in the European Union and at national level
18:30	Lübeck & Surrounding	Evening event

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## Tuesday, 27. August 2024

09:00 - 12:00	Die Diele – Lübecker Jugendring , Mengstraße 41, 23552 Lübeck	Biodiversity and ecosystem functioning (Connection between biodiversity and multifunctionality in forest ecosystems) - Natural forests (characteristics and potentials) - state of European forests; size of remaining natural forests and its implication - Resilience and benefits of natural forests ecosystems (biodiversity, water storage capacity, soil conditions, carbon storage potential)
12:00-13:00		Lunch break
13:00 - 13:45		Natural forests and biodiversity - Natural disturbance and forest dynamics -Structural heterogeneity & biodiversity
14:00 - 16:00		- Natural/primary/old-growth forests – a jungle of words Where are Europe´s primary forests?

## Wednesday, 28. August 2024

In the morning	Field trip Lübeck Municipal Forest	Ecological processes in natural forests I (Field trip: Schattiner Zuschlag, Municipal Forest Lübeck)
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In the afternoon

Ecological processes in natural forests II (Lecture: Theoretical foundations)

Close-to-nature forest management I - (Lecture: The Lübeck Model)

**Thursday, 29.  
August 2024**

All day      Field trip Lübeck Municipal Forest      Close-to-nature forest management II (Field trip: Various sites Municipal Forest Lübeck)

**Friday, 30.  
August 2024**

In the morning

Methods, theories & applications (data sampling, processing, reporting; e.g. remote sensing of forest status)

In the afternoon      Jugendherberge Lübeck - Vor dem Burgtor, Am Gertrudenkirchhof 4, 23568 Lübeck

Conflicts related to managing and conserving forests (Ecosystem services, trade-offs concerning wood use)

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**Saturday, 31.  
August 2024**

Field trip to Südlicher Priwall

All day

Exploring Lübeck and its surroundings (Field trip: Nature Protection Area Südlicher Priwall, Landschaftspflegeverein Dummersdorfer Ufer)

**Sunday,  
September 1,  
2024**

Event: Forest Experience Festival (voluntary basis)

**WEEK 2**

**Monday, 2.  
September 2024**

All day      Wanderparkplatz Zinow

Field trip to Müritz National Park (Ecology of Müritz Nationalpark forest habitat types Nature conservation approach National park management tasks Challenges and solutions for the Müritz region) Overnight stay in Neustrelitz

**Tuesday, 3.  
September 2024**

In the morning	Heilige Hallen forest	Field trip to natural forest Heilige Hallen, Mecklenburg-Vorpommern - Old-growth forest characteristics - Forest functions (focus on microclimate) - Effectiveness of protected areas including buffer zone management - Forest management and impacts
In the afternoon		Permanent cover forestry (Reiersdorf Concept - ecosystem-based, close-to-nature forestry (Excursion: Forest District Reiersdorf)  Overnight stay in Lower Oder Valley National Park

**Wednesday, 4.  
September 2024**

In the morning	Field trip to Lower Oder Valley National Park	Field trip to Lower Oder Valley National Park (floodplain forests, water management, types of PAs and their management) Field trip to Schorfheide-Chorin Biosphere Reserve (fen woodlands, swamp forest, windthrow areas, post-glacial landscapes)
In the afternoon		Overnight stay in Woltersdorf

**Thursday, 5.  
September 2024**

In the morning	Field trip: Treuenbrietzen	Post-fire forest regeneration I (Field trip: Treuenbrietzen) - Vulnerability of forests - Management and restoration of forest fire areas (natural development and sanitary logging) - The PYROPHOB project
In the afternoon	Field trip: Jüterbog	Post-fire forest regeneration II (Field trip: Jüterbog) - Dealing with damaged areas after forest fire
Night		Final exam BBQ

**Friday, 6.  
September 2024**

In the morning		Ecological forest restructuring (Field trip: unknown )
In the afternoon		Joint recap & discussion