Monday	27th May 2019		
6:00 PM		Registration of participa	ints
		Informal get-together activities	
Tuesday	28th May 2019		
8:00 AM	9:00 AM	Registration of participa	ants
9:00 AM	9:15 AM	Opening ceremony	
			Prof. Dr. Marcin Pietrzykowski; Deputy Director of Forest Research Institute Dr. Krzysztof Stereńczak;
			lska; Prof. Dr. Andrej Bončina
	ession 1	Chairman: Prof. Dr. Jerzy Szwagrzyk	
9:15 AM	10:00 AM	Hans Pretzsch, Mathias Steckel	
		Silver fir in pure and mi	xed-species stands. Growth trends, mixing effects, and silvicultural potential
10:00 AM	11:00 AM	Wolfgang Beck	Recovering of Silver fir stands within and outside natural distribution after a period of intensive industrial emissions, evidence from central Europe.
		Pavel Bednář	Long-term development and growth dynamic of Norway spruce-Silver fir stand
		Bogdan Wertz	Structure of silver fir increment from Sądecki Beskid in western Carpathians - case study
		Tomaž Adamič	Natural regeneration and planting within gaps in high mountain spruce dominated stands on acidic soils
11:00 AM	11:30 AM	Coffee break	
11:30 AM	1:00 PM	Matija Klopčič	Basal area growth of dominant silver fir (Abies alba) trees under different environmental and stand conditions
		Rostislav Linda	Long-term dynamics of health status and regeneration potential of silver fir (Abies alba Mill.) under pollution load and climate
			change
		Stanisław Drozdowski	Silvicultural planning in complex structures stands of silver fir by means of the BDq method in Central Poland
		Jarosław Socha	Modelling actual and forecasted site productivity for Silver fir in Poland using geospatial attributes of soil, geology and climate
		Rafał Ważny	Ectomycorrhizal fungal communities of silver fir seedlings regenerating in fir stands and pine and larch forecrops
		Branko Kanjevac	Age and diameter growth dynamics of silver fir in the Dinaric Mountains, Bosnia and Herzegovina
		Drumko nanjevac	age and diameter grown dynamics of sirver in in the Dinarie Frontiering, Boome and Frenzegovina
1:00 PM	2:00 PM	Lunch break	
Se	ession 2	Chairman: Dr. Maciej Pa	ich
2:00 PM	2:45 PM	Kevin O'Hara	
Abies in Western North America: Creating resilient stand structures for the future		America: Creating resilient stand structures for the future	
2:45 PM	3:30 PM	Marie Matoušková	Water stress jeopardizes artificial regeneration of a silver fir under the nurse crops
2.431M	3.30 T M	Anna Klamerus-Iwan	The hydrological response of silver fir (Abies alba L.) to a change in rainwater temperature and pollution accumulation
		Stanisław Małek	The effect of fertilisation and preparation of seedlings of Abies alba (Mill.) on final evaluation of common fir plantations in
			upper mountain forest zone after spruce stands decay in the Beskid Śląski
3:30 PM	4:00 PM	Coffee break	
3.30 I M	1.00 1 PI	oojjee bi euk	
4:00 PM	6:00 PM	Poster session	

Wednesday	29th May 2019	Field trip	
	7.45 AM	Departure from the parkir	ng in front of Forestry Faculty, Krakow, Al. 29 Listopada 46: 50°05'00.2"N 19°57'04.9"E (50.083386, 19.951346)
9:45 AM 11:00 AM		Stary Sacz Forest District: 49°39'00.7"N 20°38'53.2"E (49.650190, 20.648105)	
	Silver fir (Abies alba Mill.) in Poland		in Poland
		Conversion to single-tree selection system	
11:45 AM	12:30 PM	Feleczyn	Lunch break: 49°30'50.3"N 20°49'36.1"E (49.513966, 20.826686)
1:00 PM 2:30 PM Nawojowa Forest District: 49°28'41.8"N 20°59'59.9"E (49.478285, 20.999978)		t: 49°28'41.8"N 20°59'59.9"E (49.478285, 20.999978)	
		Provenance trial of silver	fir
3:00 PM	4:00 PM	Kamianna	49°31'29.8"N 20°56'07.4"E (49.524944, 20.935401)
		Traditional bee keeping	
4:30 PM	5:30 PM	Experimental Station in	Krynica 49°27'38.1"N 20°57'36.4"E (49.460590, 20.960108)
		Management of uneven-ag	ged silver fir forests in the Western Carpathians
		Natural regeneration in pu	re and mixed-species stands with silver fir
		Hydrological issues in star	nds with silver fir
6:00 PM	8:00 PM	Feleczyn	Social event: 49°30'50.3"N 20°49'36.1"E (49.513966, 20.826686)
	10:00 PM	•	a 46: 50°05'00.2"N 19°57'04.9"E (50.083386, 19.951346)
		Return to Krakow	

Thursday	30th May 201	9		
Session 3 Chairman: Prof. Dr. Kevin O'Hara				
9:00 AM	9:45 AM	Andrea D. Kupferschmid Assessing the impact of s	selective browsing behavior of ungulates on the growth of Abies alba	
9:45 AM	11:00 AM	Svetlana Semerikova David Neale Carlo Urbinati Süleyman Çoban	Multigenomic data demonstrate the role of intercontinental migrations and introgressive hybridization in Abies speciation A Reference Genome Sequence for Silver Fir Can adaptive silviculture improve Abies alba resilience to climate and anthropogenic pressure in peninsular Italy? Numerical classification and syntaxonomy of Turkish fir forests	
10:45 AM	11:15 AM	Coffee break		
11:30 AM	1:00 PM	Matras Jan Pei-Hua Li Min-Chun Liao Hsy-Yu Tzeng Tomáš Přívětivý Rafał Jastrzębski	Genetic variability and breeding value of populations and single trees of silver fir (Abies alba Mill.) in Poland Estimation of Stem Volume Equations and Short-Term Dynamic on Stocks of Abies kawakamii in Mt. Xue, North Taiwan Short-Term Dynamics of Abies kawakamii (Hayata) Ito Forest of Taiwan in Decade (2008-2017) Effect of the Gap Disturbance by Typhoons on Understory Species Diversity and Vegetation Composition in Subtropical Abies Forest, Xueshan, Taiwan Decomposition dynamics of silver fir and deadwood management Temporal pattern of disturbances in primeval Abies-Picea-Fagus forests in the Western Carpathians in light of dendrochronological data	
1:00 PM	2:00 PM	Lunch break		
Se	ssion 4	Chairman: Prof. Dr. Andrej Bončina		
2:00 PM	2:45 PM	Jerzy Szwagrzyk, Jarosła Persistence of silver fir i	w Paluch n natural forests of Central Europe; between beech expansion and deer browsing	
2:45 PM	4:00 PM	Andrea D. Kupferschmid Andreja Nève Repe Dušan Roženbergar Dorota Dobrowolska Matjaž Čater	Coupled effects of climate change and ungulate browsing in silver fir mountain forests Is browsing rate a good indicator of the impact of large ungulates on silver fir regeneration? Regeneration dynamics indicating a long-term tree species diversity decline in an old-growth mixed Fagus-Abies forest Is climate the key factor limiting the natural regeneration of silver fir beyond the northeastern border of its distribution range? Beech and silver fir's response to light along the Balkan's latitudinal gradient	
4:00 PM	4:30 PM	Coffee break		
4:30 PM	5:30 PM	Peter Nosko Christian Huber Kamil Bielak	Foliar levels of plant secondary metabolites in balsam fir saplings at extremes of moose browsing pressure in the boreal forests of Western Newfoundland, Canada Revision and evaluation of browsing thresholds Long-term growth dynamics of silver fir (Abies alba Mill.)-European beech (Fagus sylvatica L.) mixed forest stands under	
		Srđan Keren	strict protection in the Łysica Reserve (Central Poland) Structural heterogeneity of pristine Abies-Picea-Fagus forests in the Western Carpathians and Balkans and its implications for stand dynamics theory.	

Friday	31st May 2019	Post-conference trip	o - day one
	7.45 AM	Departure from the parkin	g in front of Forestry Faculty, Krakow, Al. 29 Listopada 46: 50°05'00.2"N 19°57'04.9"E (50.083386, 19.951346)
10:00 AM	11:00 AM	Krościenko Forest District: 49°26'22.4"N 20°25'15.7"E (49.439564, 20.421025)	
Forest and forestry in Poland (presentation)		nd (presentation)	
		Coffee break	
12:00 PM	PM 2:30 PM Sromowce-Szczawnica: 49°24′22.9″N 20°22′10.5″E (49.406361, 20.369577)		49°24'22.9"N 20°22'10.5"E (49.406361, 20.369577)
		Traditional rafting on Dunajec river in the Pieniny National Park	
2:45 PM	3:45 PM	Szczawnica	Lunch break: 49°25'23.8"N 20°29'11.9"E (49.423271, 20.486638)
3:45 PM	7:00 PM	Krościenko Forest Distri	ct
		Forest management in the	Western Carpathians (trip by bus)
7:00 PM	[Zubrzyca Górna	Dinner: 49°35'08.5"N 19°36'48.4"E (49.585696, 19.613455)
		(Orawski Dwór pension)	

Saturday	1st June 2019	Post-conference trip - day two	
7.00 AM	9.00 AM	Zubrzyca Górna Breakfast from 7.00 am: 49°35'08.5"N 19°36'48.4"E (49.585696, 19.613455)	
		(Orawski Dwór pension)	
9.00 AM 1:00 PM		Babia Góra National Park: 49°35'43.9"N 19°34'28.5"E (49.595540, 19.574584)	
		Walking tour.	
	Structure and dynamics of the old-growth forests in the upper and lower vegetation belt in the Western Carpathians		
1:00 PM	2:30 PM	Markowe Szczawiny Lunch break: 49°35'16.1"N 19°31'01.6"E (49.587797, 19.517100) (mountain hostel)	
2:30 PM	6:00 PM	Babia Góra National Park : 49°35'43.9"N 19°34'28.5"E (49.595540, 19.574584) Walking tour. Conversion of Norway spruce monocultures	
7:00 PM		Zubrzyca Górna Grill dinner: 49°35'08.5"N 19°36'48.4"E (49.585696, 19.613455) (Orawski Dwór pension)	

Sunday	2nd June 2019	Post-conference trip	o - day three
7.00 AM	8.30 AM	Zubrzyca Górna (Orawski Dwór pension)	Breakfast from 7.00 am: 49°35'08.5"N 19°36'48.4"E (49.585696, 19.613455)
8.30 AM		Zubrzyca Górna	Departure
11:00 AM	3:30 PM	Wieliczka	Guided tour in the salt mine Wieliczka: 49°59'01.9"N 20°03'13.9"E (49.983851, 20.053861) Underground lunch
3:30 PM		Farewell	Transportation to railway station Kraków Główny (arrival ca. 4.30 pm) or Balice airport (arrival ca. 5.15 pm)

Notes:

- 1/ The organizers strongly recommend taking of waterproof clothing for all the outdoor activities.
- 2/ The price of the post-conference tour covers transportation, accommodation (with breakfast) and entrance fees
- The price does not include lunch and dinner (31th May 2nd June) which cost is about 240 PLN (ca. 55 euro).