

BI1309 Horticultural systems and future challenges 2024

Preliminary schedule

"Academic quarter":
E.g 8-10 means the activity starts at 08.15

 = Compulsory to take part

<i>Week</i>	<i>Day</i>	<i>Date</i>	<i>Time</i>	<i>Activity</i>	<i>Responsible</i>	<i>Place</i>
Start week - Horticultural challenges						
Sep						
36	Mon	2	8-12	Welcome by SLU	SLU	
			13.15-14.00	Course start	Hanna W/Lars Mogren Östan, Agricum	
			14.15-15.00	Start of theme: Horticultural challenges	Lars Mogren/Hanna W Östan, Agricum	
			15.00-17.00	Own work	-	
	Tue	3	09.15-10.00	Department of People and Society presentation	Sara Spendrup	Castle entrance
			10.15-12.00	Plant breeding department presentation	Faraz Muneer	Articum 4
			13-15	Lecture: Plant physiology brush up	Salla Marttila	Östan, Agricum
			15.00-17.00	Own work	-	No booked room
			23.59	Deadline Submission "Present yourself" in Canvas	-	No booked room
	Wed	4	08.30	Gather at the heart of Bobo (Outdoors!)		
			08.30-12.30	Excursion to Field day at Borgeby	Hanna Williams	
			12.15	Bus leaves Borgeby		
			13.00-16.00	Own work	-	No booked room
	Thu	5	08.15-10.00	Plant protection biology department presentation	Guillermo/Paul	Articum 4
			10.15-12.00	Presentations: The UN 17 SDGs	Anna Karin Rosberg	Articum 4
			13-17	Own work	-	No booked room
			17.00	Submit PowerPoint presentations in Canvas	-	Canvas
	Fri	6	10.15-11.00	Presentations: Harvesting the sun + Horticulture for m	Lars Mogren/Hanna W	Articum 4
			11.15-12.00	BT presentation + Lecture Agroforestry I	Lars Mogren/Hanna W	Articum 4
			afternoon	Småttingvecka		

Agroforestry week

37	Mon	9	09.00	Gather at the heart of Bobo (Outdoors!)	Hanna W	No booked room
			9-12	Miniexcursion to Lönnstorp (Outdoors!)	Hanna W/M Ernfors	No booked room
			13.00	Gather at front entrance Vegetum (Outdoors!)	Hanna W	No booked room
			13-15	Visit at the Alnarp student farm (Outdoors!)	Hanna W	No booked room
			15-17	Reusing wastewater for crop irrigation	Sónia Figueiredo, gues	Articum 4
Tue	10	10-11	Lecture: Agroforestry II	Lars Mogren/Hanna W	Articum 4	
		11-12	Start case: Agroforestry Case	Lars Mogren/Hanna W	Articum 4	
		13-17	Own work with case	-	No booked room	
Wed	11	08.00-17.00	Own work with agroforestry case	-	No booked room	
Thu	12	08.00-15.00	Own work with agroforestry case	-	No booked room	
		15.00	Submit: hand out + PowerPoint in Canvas at latest 15.00	-	Canvas	
		15.00-17.00 afternoon	Reflection time on your own (+ Library modules in Canvas) småttingvecka	-	No booked room	
Fri	13	08.30-12.00 afternoon	Presentations: Agroforestry case småttingvecka	Williams/Mogren/Ernf	Articum 4	

Food security week

38	Mon	16	08.15-10.00	Lecture: Food security, quality, food waste...	Faraz Muneer	Articum 4
			10.00-12.00	Own work, prepare for seminar	-	No booked room
			13.15-15.00	Lecture: Library skills	Biblioteket	Articum 4
			15.00-17.00	Own work, prepare for seminar	-	No booked room
Tue	17	08.00-12.00	Own work, prepare for seminar	-	No booked room	
Wed	18	08.00-17.00	Own work	-	No booked room	
Thu	19	08.00-11.00	Own work	-	No booked room	
		11.15-12.00	Lecture: Library skills - Q&A	Biblioteket	Zoom	

		13.00-17.00	Own work	-	No booked room
Fri	20	08.00-12.00	Own work	-	No booked room
		13.15-15.00	Presentations: Fact sheets + discussion	Faraz Muneer	Articum 4
		15.00-17.00	Reflection time on your own	-	No booked room

Circular economy and domestication week

39	Mon	23	08.15-10.00	Lecture: Global perspective of the biobased circ. econ.	Faraz Muneer	Articum 4
			10.00-17.00	Own work with student selected issues	-	No booked room
	Tue	24	08.00-12.00	Own work with student selected issues	-	No booked room
			13.15-15.00	Seminar: Student selected issues	Faraz Muneer	Articum 4
	Wed	25	10.15-11.00	Lecture: Domestication challenges...	Kimmo Rumpunen	Articum 4
			11.15-12.00	Start: Fact sheet task	Kimmo Rumpunen	Articum 4
	Thu	26	08.00-17.00	Own work	-	No booked room
	Fri	27	08.15-11.00	Seminar: Fact sheets + discussion	Kimmo Rumpunen	Articum 4
			11.15-12.00	Mid course evaluation	Lars Mogren/Hanna W	Articum 4

Economy week

40	Mon	30	10.15-12.00	Lecture: Introduction to value chains and agribusiness ?		Skörden, Agricum
			13.00-17.00	Own preparations for excursion tomorrow	-	No booked room
			Oct			
	Tue	1	08.15-16.30	Bus Excursion day	Hanna W	
	Wed	2	8-10	Excursion discussion + lecture Mapping the value chain ?		Articum 4
	Thu	3	08.00-17.00	Own work value chains	-	No booked room
	Fri	4	8-10	Presentations: Oral	?	Articum 4

Plant protection week 1

41	Mon	7	8-9	Lecture: Future challenges for plant protection	Paul Becher	Articum 4
			9-9.30	Lecture: Plant protection basics	Paul Becher	Articum 4
			9.30-10	Start of litterature assignment	Paul Becher	Articum 4
Tue	8	8-12	Own work	-	No booked room	
			13.15-15.00	Lecture: Ethics	Per Sandin	Stora Sessionssalen, Castle
			15.15-17.00	Seminar: Ethics discussion	Georg Carlsson	Stora Sessionssalen, Castle
Wed	9	08.00-17.00	Own work	-	No booked room	
Thu	10	13.15-14.00	Lecture: Taxonomic overview	Paul Becher	Articum 4	
		14.15-16.00	Lecture: Invasive species + Regulations + IPM	Paul Becher	Articum 4	
Fri	11	08.00-17.00	Own work	-	No booked room	
		15.00	Hand in Ethics answers in Canvas? (info in Canvas)	-	Canvas	

Plant protection week 2

42	Mon	14	10-12	Practical (put out traps and start experiment)	Paul Becher + Guillerm	Microscopy lab, Articum
	Tue	15	8-17	Own work		
	Wed	16	8-17	Own work (General re-examination day)	-	No booked room
	Thu	17	8-10	End of Practical. (Get traps back and evaluate experim	Paul Becher + Guillerm	Microscopy lab, Articum
	Fri	18	13.15-16.00	Presentations	Paul Becher + Guillerm	Articum 4

Global perspective week

43	Mon	21	9-10	Lecture: Ecological plant production	Jean W.H Yong	Kärnan, Agricum
			10-11	Lecture: Global perspective - countries and cultures	Jean W.H Yong	Kärnan, Agricum

		11-12	Start: Case	Jean W.H Yong	Kärnan, Agricum
Tue	22	08.00-17.00	Own work	-	No booked room
Wed	23	08.15-10.00	Lecture: Horticultural production - buildings	Marie-Claude Dubois	Articum 4
Thu	24	08.15-12.00	Case presentations	Jean W.H Yong / L Mogren	Articum 4
		13-15	Lecture: Urban farming	Jean W.H Yong	Articum 4
		15-17	Start of case + lecture: Urban tree management	Anna Levinsson	Articum 4
Fri	25	08-17	Case Urban tree management visit Malmö	-	No booked room

Plant propagation and Urban tree week

44	Mon	28	08.00-12.00	Own work Urban tree management case	-	No booked room
			13.15-15.00	Case presentations: Urban tree management	Anna Levinsson	Articum 4
	Tue	29	08.15-09.00	Lecture: Plant propagation	Lars Mogren	Articum 4
			09.15-10.00	Start case: Plant propagation	Lars Mogren	Articum 4
	Wed	30	08.00-17.00	Own work plant propagation case	-	No booked room
	Thu	31	13.15-15.00	Case plant prop. presentations + other presentations	Lars Mogren, Hanna W Stora	Sessionssalen, Castle
			15.15-16.00	Course examination + course evaluation	Lars Mogren, Hanna W Stora	Sessionssalen, Castle
			16.15-17.00	Time for digital course evaluation on your own		No booked room

