

Preliminary schedule for BI1267 Integrated Pest Management in Sustainable Production Systems 2024

Week	Date	Day	Time	Teacher	Room	Title/activity	Compulsory
Theme wk1: Introductions to concepts and technologies							
36	2024-09-02	Monday	13:15-15.00	LGB,KKG	Sunnan	Course start, Introduction to IPM, intro to assessed work	Compulsory
	2024-09-02	Monday	15:15-17.00	LGB	Sunnan	History of IPM & class discussion of new paradigm (Dara 2019)	Compulsory
	2024-09-03	Tuesday	10.15-12.00	LGB	Sunnan	Identification and monitoring of pests,	
	2024-09-03	Tuesday	13.15-15.00	LGB	Sunnan	AI/IoT in IPM, Forecasting and DSS	
	2024-09-04	Wednesday	10.15-12.00	EA	Sunnan	new technologies in IPM	compulsory
	2024-09-05	Thursday	10.15-12.00	LGB	Sunnan	monitoring case study and introduction to project work	Compulsory
	2024-09-05	thursday	13:15-15:00	LGB	Sunnan	Economics of sampling & monitoring, intro Journal club	Compulsory
	2024-09-05	thursday	15:15-17:00	LGB	Sunnan	IPM in a one health perspective	
	2024-09-06	Friday	10.15-12.00	LGB	Sunnan	reserve time	
	2024-09-06	Friday	13.15-16.00			literature studies	
Theme wk2: IPM for targeted pest groups							
37	2024-09-09	Monday	08:45-17:00	MK	EXCURSION	IPM in apple orchards and Lyckeby	compulsory
	2024-09-10	Tuesday	10.15-12.00	MI	Sunnan	IPM of nematodes	
	2024-09-10	Tuesday	13.15-17.00	AM	Sunnan	IPM of weeds	
	2024-09-11	Wednesday	08:15-12:00				
	2024-09-12	Thursday	10:15-12:00	RV	Sunnan	IPM for viruses	
	2024-09-12	Thursday	13:15-15:00	RV	Sunnan	IPM for bacteria	
	2024-09-12	Thursday	15.15-16.00	CR	Sunnan	Case study: controlling broad bean seed weevils in faba bean	
	2024-09-13	Friday	10.15-12.00	PE	Sunnan	IPPM	
	2024-09-13	Friday	13.15-15:00	PB		biocontrol of insect pests	
	2024-09-13	Friday	15:15-17.00			reserve time	
Theme wk3: pest control							
38	2024-09-16	Monday	10.15-12.00	LGB	Sunnan	biocontrol of plant diseases 1	
	2024-09-16	Monday	13.15-15:00		Sunnan		
	2024-09-16	Monday	15.15-17.00	LGB	Sunnan	Plant Resistance, MPMI and induced resistance in IPM	
	2024-09-17	Tuesday	10.15-12.00	LGB	Sunnan	group and individual work O	
	2024-09-17	Tuesday	13.15-15.00	BD/LGB	Sunnan	Biocontrol of plant diseases 2	
	2024-09-17	Tuesday	15:15-17:00	LGB	Sunnan	Cultural control in IPM	
	2024-09-18	Wednesday	10.15-12.00	LGB	Sunnan	group and individual work	
	2024-09-19	Thursday	10.15-12.00	LGB		pesticides and the environment	
	2024-09-20	Friday	08:00-15:00	CR	Excursion	Sånnagården cucumber IPM	compulsory
Theme wk3:Landscape ecology and invasive species in IPM							
39	2024-09-23	Monday	08.15-12.00	VL	Sunnan	Introduction to GIS and landscape factors in pest control	
	2024-09-23	Monday	13.15-17.00	LGB	Sunnan	landscape dependent pest suppression/pest movt in landscapes	
	2024-09-24	Tuesday	10.15-12.00	VL	Sunnan	Climate change/GIS vegetation	
	2024-09-24	Tuesday	13:00-17:00	VL	Sunnan	field excursion/practical demo of drones in Alnarps Farm`?	
	2024-09-25	Wednesday	10.15-12.00	VL	Sunnan	climate change lecture	
	2024-09-25	Wednesday	13:00-14:00			Education information afternoon	
	2024-09-26	Thursday	08.15-10:00		Sunnan	Reserve time	
	2024-09-26	Thursday	10.15-12:00	KKG	Sunnan	Invasive species/climate change case study 1	
	2024-09-26	Thursday	13:15-15:00	LGB	Sunnan	pest risk assessments (in relation to invasive species)	
	2024-09-26	Thursday	15:15-17:00	LGB	Sunnan	case study: monitoring plant pathogens using population genetics	
	2024-09-27	Friday	08.15-17.00			group work	
Theme wk5: pest ecology in IPM							
40	2024-09-30	Monday	08.15-12:00	ÅL	Sunnan	population ecology: theories (3 hr Åsa)	compulsory
	2024-09-30	Monday	13.15-17:00	ÅL	Stallet	Population ecology: practicals	compulsory
	2024-10-01	Tuesday	08.15-10:00	LGB/KKG	Skörden	alternative times	
	2024-10-01	Tuesday	10.15-12:00	LGB	Skörden	Soil health, plant holobiont and microbial interactions	
	2024-10-02	Wednesday	10.15-12.00	LGB		group and individual work	
	2024-10-03	Thursday	10.15-16:00	LGB		group and individual work	
	2024-10-04	Friday	08:15-12:00	LGB	Sunnan	journal club	compulsory

	2024-10-04	Friday	13:15-17:00	LGB	Sunnan	journal club	compulsory
						Theme wk6: working with farmers	
41	2024-10-07	Monday	08:15-10:00	LGB	Sunnan	working with farmers 1: extension services and farmer field schools	
	2024-10-07	Monday	10:15-11:00	LGB	Sunnan	IPM in a development context 1.	
	2024-10-07	Monday	11:15-12:00	JJ	Sunnan	IPM in apple in Sweden: Growers perspective	compulsory
	2024-10-07	Monday	13.15-15.00	KB	Sunnan	working with farmers 2: communication needs mapping	
	2024-10-07	Monday	15.15-17.00	LGB	Sunnan	IPM in a development context 2: the case of potato in SSA vs SE	
	2024-10-08	Tuesday	10.15-12.00			Individual work on fact sheets/or docent lecture attendance	
	2024-10-08	Tuesday	13:15-16:00			Individual work on fact sheets/or docent lecture attendance	
	2024-10-09	Wednesday	10:15-11:00	AE	Sunnan	push pull lecture	
	2024-10-10	Thursday	10.15-12.00	LGB	Sunnan	IPM networks, coffee case studies	
	2024-10-10	Thursday	13:15-15:00	LGB	Sunnan	cocoa IPM in West Africa	
	2024-10-11	Friday	08:30-14:30				
						Theme wk7: project work I	
42	2024-10-14	Monday	10.15-12.00	LGB	Sunnan	building an IPM strategy	compulsory
	2024-10-14	Monday	13.15-16.00	LGB		Group and individual work	
	2024-10-15	Tuesday	10.15-16:00	LGB		Group and individual work	
	2024-10-16	Wednesday	10.15-12.00	LGB		Group and individual work	
	2024-10-17	Thursday	10.15-12.00	LGB/KKG	Sunnan	Presentation of topics	compulsory
	2024-10-17	Thursday	13.15-15.00	LGB/KKG	Sunnan	Presentation of topics	
	2024-10-18	Friday	09.15-16.00	LGB		Group and individual work	
						Theme 8: project work II	
43	2024-10-21	Monday	10.15-12.00	LGB	Sunnan	journal club 2?	
	2024-10-21	Monday	13.15-17.00	LGB	Sunnan	journal club 2?	
	2024-10-22	Tuesday	09.15-16.00			Group and individual work	
	2024-10-23	Wednesday	09.15-16.00			Group and individual work	
	2024-10-24	Thursday	09.15-16.00			Group and individual work	
	2024-10-25	Friday	09.15-16.00			Group and individual work	
						Theme wk9: project work III and conclusion of the course	
44	2024-10-28	Monday	09.15-16.00	LGB		Group and individual work	
	2024-10-29	Tuesday	13.15-16.00	LGB		Group and individual work	
	2024-10-30	Wednesday	09.15-16.00	LGB		Hand in written reports	
	2024-10-31	Thursday	09.15-17.00	LGB, KKG	Sunnan	Final Presentations, course evaluations and fika	compulsory

Teachers

LGB Laura Grenville-Briggs Didy

KKG Kristina Karlsson Green

BD Bradley Dotson

VL Veiko Lehsten

ÅL Åsa Lankinen

LS Linnea Stridh

JJ Jan Jensen

PB Paul Becher

MI Mudassir Iqbal

RV Ramesh Vetukuri

AM Alexander Menegat

EA Erik Alexandersson

PE Paul Egan

CR Chloe Raderschall

MK Milla Karlsson

AE Anna Erdei