

## PhD course

### Plant communication and trophic interactions: from plant behaviour to sustainable cropping

#### Course schedule

Date	Time	Topic	Teacher
Sunday 22/1	<i>Arrival to Ekenäs</i>		
	19-20	Dinner	
Monday 23/1	8:30	Welcome and introduction	
	09-12	The components of plant growth and their response to environmental conditions	Henrik Poorter
	12-13	Lunch	
	13-14	Continuations of Henriks lecture	
	14-17	Plant communications between undamaged plants mediate tritrophic interactions	Velemir Ninkovic
	17-18	Student exercise	
	18-19	Dinner	
	19-20	Poster section A	
Tuesday 24/1	09-12	Communication breakdown? Exploring the effects of climate change on plant-pollinator interactions	Mascha Bischoff
	12-13	Lunch	
	13-16		
	16-17	Student exercise	
	17-18	Poster section B	
	18-19	Dinner	
Wednesday 25/1	09-12	Challenges and opportunities for use of chemical ecology for pest management	Toby Bruce
	12-13	Lunch	
	13-17	Student exercise	
	17-18	Poster section C	
	18-19	Dinner	
Thursday 26/01	09-12	Herbivore induced plant volatiles as mediators of plant-plant interactions.	Mathias Erb
	12-13	Lunch	
	13-15	Student exercise	
	15-18	Presentation of student exercise	
	18-19	Dinner	
Friday 27/1	<i>Departure</i>		

Scheduled breaks for lunch 12.00-13.00 and coffee-breaks 10.00-10.30 and 14.30-15.00.