

# PROGRAM SCAPE 2010

## Thursday 21 October

15.00-18.00	Arrival and registration	
18.00-19.30	Dinner	
19.30-19.40	Introduction	Jon Ågren and Johan Ehrlén
19.40-20.40	<i>Session 1</i> Charlotte Jandér  Nina Sletvold  Alberto L. Teixido	Chair: Roosa Leimu The precision of host sanctions in the fig wasp – fig tree mutualism Pollinator-mediated selection on floral traits in the deceptive orchid <i>Dactylorhiza lapponica</i> Flower size and longevity influence florivory rates on the large-flowered Mediterranean shrub <i>Cistus ladanifer</i>
20.40-	Get-together	

## Friday 22 October

07.30-08.30	Breakfast	
09.00-10.00	<i>Session 2</i> Elizabeth Crone	Chair: Johan Ehrlén How do plants know when other plants are flowering? Pollen limitation, resource allocation and synchronous mast-seeding in a perennial wildflower
10.00-10.30	Coffee	
10.30-11.50	<i>Session 3</i> Josefin Madjidian  Marcin Zych  Rocio Perez-Barrales Jeff Ollerton	Chair: Bodil Ehlers Pollen competition and delayed stigma receptivity - a sexual conflict? Pollination biology and breeding system of fritillary ( <i>Fritillaria meleagris</i> L., Liliaceae) - a critically endangered plant. Sex polymorphism in <i>Linum</i> The evolution of pollination systems in <i>Ceropegia</i>
12.00-13.30	Lunch	
13.30-14.30	<i>Session 4</i> Laurent Somme  Carolin Mayer Philippine Vergeer	Chair: Annette Kolb 'Effects of population size on pollinator guild, reproductive success and long term persistence of <i>Comarum palustre</i> (Rosaceae)'. Population size influences pollinator behaviour Variation in flowering in <i>Arabidopsis lyrata</i> across its range: effects of climate, population size and herbivory

14.30-15.00	Coffee	
15.00-16.00	<i>Session 5</i> Virve Söder	Chair: Martina Stang Florivores decrease flowering duration and pollinator visitation
	Miguel A. Rodriguez-Girones	Effects of weaver ants on the relationships between <i>Melastoma malabathricum</i> and its flower visitors
	Céline Ghyselen	Interactions between herbivory and pollination: the case of houndstongue and its specialist root herbivore <i>Mogulones cruciger</i>
16.10-17.40	Poster session	
18.00-19.30	Dinner	
19.30-	Pub	

### Saturday 23 October

07.30-08.30	Breakfast	
09.00-10.00	<i>Session 6</i> Bill Morris	Chair: Jon Ågren Benefit and cost curves for typical pollination mutualisms
10.00-10.30	Coffee	
10.30-11.50	<i>Session 7</i> Gita Benadi	Chair: Kari Lehtilä Population dynamics of interacting plant and pollinator communities: stability revisited
	Ainhoa Magrach	Distance to forest edges influence plant and animal spatial patterns resulting in complex effects on different components of reproductive success
	Asier Larrinaga	Reassessing the crop size hypothesis – are disperser fruit-choices so important?
	Natalis Laurent	The impact of local context on visitation behaviour of bumblebees visiting two hybridizing <i>Rhinanthus</i> species
12.00-13.30	Lunch	
13.30-15.00	Field walk	
15.00-16.00	<i>Session 8</i> Julie Lebeau	Chair: Tommy Lennartsson Meadow browns ( <i>Maniola jurtina</i> ) foraging behaviour in agricultural landscapes differing in flower diversity and abundance.
	Georg Andersson	Pollination potentials in varying landscapes.
	Marcos Méndez	Robustness of alpine pollination networks to extinction of interactors: a novel approach
16.00-16.30	Coffee	

16.30-17.30	<p><i>Session 9</i> Julia Binkenstein</p> <p>Melanie Hagen</p> <p>Satu Ramula</p>	<p>Chair: Åsa Lankinen</p> <p>Floral colour composition of plant communities changes along a land use gradient in temperate grasslands.</p> <p>Agricultural surroundings support flower–visitor networks in an Afrotropical rain forest</p> <p>Demographic models as a tool to manage invasive plant species.</p>
17.30-17.40	Leg-stretcher	
17.40-18.20	<p><i>Session 10</i> Aino Kalske</p> <p>Liisa Laukkanen</p>	<p>Chair: Nina Sletvold</p> <p>Spatial variation in local adaptation of <i>Vincetoxicum hirundinaria</i> in fitness and resistance against specialist herbivores</p> <p>Effects of food plant species on fitness of herbivorous insect</p>
19.00-	SCAPE Banquet	

### **Sunday 24 October**

07.30-08.30	Breakfast
09.00-10.00	Concluding discussion
10.00-10.30	Coffee
10.30-	Departure