

SCAPE 2024 Conference programme



K = KEYNOTE

40 MIN +
5 MIN
DISCUSSION

T = TALK

12 MIN +
3 MIN
DISCUSSION

F = FLASHTALK

5 MIN

Thursday, October 10th

18:00	Lobby		Registration
	Conf.room		Plant - Pollinator Networks (w / chair: Bjørn Arild Hatteland)
19:30	Bjørn Arild Hatteland	T00	<i>Welcome + Practical information</i>
19:45	Juan Pablo Cancela	F01	<i>Nutrient Enrichment Affects Plant-Flower Visitor Assemblage Interaction Patterns in a Mediterranean Grassland</i>
19:50	Melissa Leon-Osper	F02	<i>A Poppys Tale: Colour Variation in the West Mediterranean Basin</i>
19:55	Thomas A. Veldhuis	F03	<i>Visual Mimicry in Ophrys Orchids</i>
20:00	Dining hall		Dinner and socializing

Friday, October 11th

07:00	Dining hall		Breakfast
	Conf.room		Plant - Pollinator Networks (w / chair: Paolo Biella)
08:30	Natasha de Vere	T01	<i>Temporal Changes in Plant-Pollinator Networks Revealed using Pollen DNA Metabarcoding</i>
08:45	Océane Bartholomé	T02	<i>Forest Habitat and Forest Dominated Landscapes Filter out Bumblebee Species with Visual Traits related to Light Sensitivity</i>
09:00	Maisie Brett	T03	<i>Assessing Competition between Domesticated Honeybees and Wild Pollinators in Heathland Habitats</i>
09:15	Rudi Crispin Swart	T04	<i>Insect Pollinator Diversity in relation to Vertical Strata and Species of Tree in Southern African Temperate Forests</i>
09:30	Willem Proesmans	T05	<i>Viral Spillover in Plant-Pollinator Networks: a Causal Analysis</i>
09:45	Hall		30 min coffee, tea and snack break
	Conf.room		Plant - Pollinator Networks (w / chair: Anders Nielsen)
10:15	Ferne Kotlyar	T06	<i>Nectar Deposition on Stigma Selectively Promotes Pollination</i>
10:30	Ellen Baker	T07	<i>The Sterols of Pollen are Diverse but Selectively Utilised by Bees</i>
10:45	Monika M. Lipińska	T08	<i>Orchid Pollination in the Tropics and Why it Matters?</i>
11:00	Anna-Sophie Hawranek	T09	<i>A Statistical Test for Floral Syndromes in Aquilegia (Ranunculaceae)</i>
11:15	Hall		15 min break

	Conf.room		Novel Methods in Pollination Ecology (w / chair: Rocio Perez-Barrales)
11:30		Marcos Méndez	T10 <i>Floral Longevity Goes Multidimensional: Floral Longevity Spaces</i>
11:45		Cristina Rueda-Uribe	T11 <i>Novel Uses of Old Technologies: an Automated Radio Telemetry System to Infer Pollinator Movement in Tropical Mountains</i>
12:00		Kenneth Kuba	T12 <i>Shedding Some Fluorescent Light on Micro Plastics: An Exploration of Micro Plastic Pollution in Bees and Flowers</i>
12:15		Hamish Symington	F04 <i>The Figure-Eight Maze: a Novel Protocol For Studying Bee Cognition and Learning</i>
12:20		Aleksandra Splitt	F05 <i>Centre of Information and Improvement of Knowledge about Pollinators - Short-cut Presentation of the Project</i>
12:25		Jacek Jachula	F06 <i>How to Calculate Pollinator Pollen Resources: Scaling up from Species to Landscape</i>
12:30	Dining hall		Lunch
13:30	Conf. room	Professor Jeff Ollerton	K01 <i>Plant-Pollinator Interactions Underpin the United Nations Sustainable Development Goals</i>
14:15			15 min break
	Conf.room		Conservation of Pollinators (w / chair: Philip Stevenson)
14:30		Will R. Glenny	T13 <i>Revegetation Across Europe Primarily Benefits Common and Generalist Pollinator Species</i>
14:45		Julia K. M. Weber	T14 <i>A Matrix of Flowers: Floral Resources from Legumes in Temporary Grasslands and its Potential Benefit for Pollinating Insects</i>
15:00		André Krahnert	T15 <i>Using Pan Traps for Large-Scale Bee Monitoring Programs</i>
15:15		Lauren Cobb	T16 <i>Wild Pollinators in a Fragmented Landscape: Using Population and Landscape Genomics to Explore Spatial Connectivity in Bumblebees</i>
15:30		Philip Stevenson	T17 <i>Can Nectar Metabolites Mitigate the Burden of Disease in Bees?</i>
15:45	Hall		30 min coffee, tea and snack break
	Conf.room		Pollinator Behaviour (w / chair: Klaus Lunau)
16:15		Carmen A. Nebauer	T18 <i>Perception and Effects of Pesticides in the Food of <i>Bombus terrestris</i></i>
16:30		Han Yan	T19 <i>How do Pollinators Perceive Floral Abundance?</i>
16:45		Amadeu dos Santos-Neto & Charles B. Fenster	T20 <i>The Role of Surrounding Plant Floral Density in Shaping Pollinator Visitation to Native Plants: Insights from Native and Exotic Contexts</i>
17:00	Hall		15 min break
	Conf.room		Pollinator Behaviour (w / chair: Klaus Lunau)
17:15		Maria Clara Castellanos	T22 <i>Rapid Evolution of Flowers: The Role of Floral Trait Evolutionary Potential*</i>
17:30		Jonathan G. Pattrick	T23 <i>Discrimination of Nectar Sugars by Bees: Detection, Preferences and Evolutionary Trends</i>
17:45		Tzliil Labin	T24 <i>Beetles are from Mars; Bees are from Venus? Flower Color Preferences in <i>Anemone coronaria</i></i>
18:00	Conf. room		Poster session 1 - Odd numbers
19:30 - 21:00	Dining hall		Dinner (Open until 21:00)
20:00 - 23:00	Pool area		Sauna / pool & socializing (Pool area closes at 23:00)
21:00 - 02:00	Hotel bar		Socializing (Hotel bar closes at 02:00)

* Replaced cancelled talk. Theme: Evolution of Pollination.

Saturday, October 12th

07:00	Dining hall			Breakfast
08:30	Conf. room	Professor Jane Stout	K02	<i>Farmland Pollinators and Pollination: Influence of Policy and Practice</i>
09:15	Hall			15 min break
	Conf.room			Pollination in Agriculture and Horticulture (w / chair: Bjørn Arild Hatteland)
09:30		Lisa Wasko DeVetter	T25	<i>Pollination Insights - Optimizing Honey Bee Mediated Pollination in Highbush Blueberry</i>
09:45		Chloé A. Raderschall	T26	<i>Integrated Pest and Pollinator Management in Faba Bean (Vicia faba)</i>
10:00		Catarina Siopa	T27	<i>The Impact of Landscape Features on Pollination Services Provided to Sweet Cherry</i>
10:15		Linn Vassvik	T28	<i>Busy as a Bee - What Makes a Good Pollinator of Apples?</i>
10:30		Jane Devlin	T29	<i>Osmia vs Bombus: Can the Choice of Commercial Pollinator Influence Premature Fruit Loss?</i>
10:45	Hall			30 min coffee, tea and snack break
	Conf.room			Pollination in Agriculture and Horticulture & Pollination and Climate Change (w / chair: James Thomson)
11:15		Merijn Moens	T30	<i>Mapping Pollinators in Fine-Scale Agricultural Landscape Elements</i>
11:30		Paula Prucker	T32	<i>Is Drought Mitigation of Insect Pollinators in Strawberries Limited by Climate-Dependent Activity?</i>
11:45		Maxime Eeraerts	F07	<i>Synthesis of Apple Pollination Research Reveals Positive Contributions From Wild Bees relative to those of Honeybees</i>
11:50		Emily Kate Millerchip	F08	<i>The Factors Affecting Pollinator Diversity and Abundance on Crops in Urban Food Growing Spaces</i>
11:55		Lucy A. Unwin	F09	<i>The Effect of Temperature on Nectar Traits and Plasticity of Phaseolus vulgaris L.</i>
12:00		Brandon S. Whitley	F10	<i>Plant-Pollinator Networks across an Arctic Latitudinal Gradient</i>
12:05		Carolyn Mayer	F11	<i>JPE - Steps Ahead</i>
12:10		Friederike Gehrman	F12	<i>Joint special issue in Nordic Journal of Botany & Journal of Pollination Ecology</i>
12:15	Dining hall			Lunch
13:30	Lobby			Guided walk: History of Hardanger and Fruit Production (Meet in the hotel lobby)
	Conf.room			Evolution of Pollination (w / chair: Renate Wesselingh)
15:15		Anina Coetzee	T33	<i>The Influence of Nectar Robbers in Shaping Flower Colour</i>
15:30		Amy L. Parachnowitsch	T34	<i>Evolutionary Ecology of Nectar: SCAPE Update</i>
15:45		Felipe Torres-Vanegas	T35	<i>Pollinator-Specific Patterns of Phenotypic Selection on Floral Traits in a Pollination-Generalized Plant</i>
16:00		Magne Friberg	T36	<i>Twelve Years of Research on Floral Scent Evolution (in 12 minutes)</i>
16:15		Karin Gross	F13	<i>Effects of Whole-Genome Duplications on Floral Scent</i>
16:20	Hall			25 min coffee, tea and snack break
	Conf.room			Evolution of Pollination (w / chair: Marcin Zych)
16:45		Pedro Juárez	T37	<i>Speciation and Local Floral Adaptation of Two Neotropical Spiral Gingers with a Pollinator Shift</i>
17:00		Constantin Kopper	T38	<i>Mountain Colonization Triggered Evolutionary Pollinator Shifts Away From Bee-Pollination in Melastomataceae</i>
17:15		Noa L. A. Schwabe	T39	<i>Unilateral Adaptation - The Role of Trichomes in Shaping Pollinator Behavior in a Sexually Deceptive Orchid</i>
17:30		Yedra García	T40	<i>Living with the Neighbours: Co-flowering Community Effects on Reproductive Success and Selection on Floral Traits in Food-deceptive Orchids</i>
17:45		Felicitas Wolf	F14	<i>Temporally Differentiated Recovery of Plants, Bees and their Interaction in Restored Grasslands in Saxony-Anhalt</i>
17:50		Jennifer Rose	F15	<i>Basque Bees in a Changing Climate: Preliminary Investigation of the Diversity and Community Structure of a Vulnerable Community</i>

18:00	Conf.room	Poster session 2 - Even numbers
19:30 - 21:00	Dining hall	Dinner + Closing ceremony and announcements
20:00 - 23:00	Pool area	Sauna / pool & socializing (Pool area closes at 23:00)
21:00 - 02:00	Conf.room*	Party!

** The party venue has been changed from an external venue to the hotel, where the conference room will be rearranged to a party venue!*

Sunday, October 13th

07:00 - 09:00	Dining hall	Breakfast
07:45		Departure 1st bus
10:00		Departure 2nd bus

