



ORAL PRESENTATION PROGRAMME



Thursday 12.02.2026

Session 1: Floral Evolution, Breeding Systems & Reproductive Success

09:00-09:30	Opening lecture - Constantí Sefanescu - Monitoring pollinators in the long term: the example of butterflies and the European Butterfly Monitoring Schemes	
09:30-09:45	Aarushi Susheel	Pollinator-mediated floral evolution in the pollination-generalised plant <i>Viscaria vulgaris</i>
09:45-10:00	Estefanía Tobajas	Beyond Seed Set: What Shapes Seed Quantity and Viability in Wild Plant Assemblages?
10:00-10:30	Coffee break + poster session	
10:30-10:45	Joshua Borràs	Integrated fitness pathways expose concealed habitat-loss impacts in sexually deceptive orchid
10:45-11:00	Maria Clara Castellanos	Phylogeography of an invasion to track rapid floral evolution
11:00-11:15	Patricia Roca Villanueva	Gene expression plasticity across regulatory pathways for flowering time in <i>Arabidopsis thaliana</i>
11:15-11:30	Camilo Ferrón	Kinship, cross pollination and self-incompatibility: exploring the fitness costs of genetic viscosity

Session 2: Traits, Plasticity & Signals

11:30-11:45	Lucie Holzbachová	Flower economic spectrum: A key to understanding the floral diversity of alpine plants
11:45-12:00	Chiara Buonanno	Flower orientation influences wild pollinator behaviour: a field study on natural and artificial flowers
12:00-13:00	Plenary talk - Dr. Cristina Botías - Flowers as Hotspots of Pesticide and Pathogen Exposure for Bees	
15:00-15:15	Lucy Unwin	Floral Trait Thermal Plasticity in a Common Crop

Session 3: Community Ecology, Networks & Niche Partitioning

15:15-15:30	Agnes Dellinger	How is the buzz-pollination niche partitioned among co-flowering plants?
15:30-15:45	Nil Guerrero	Plant-pollinator networks in a riparian and an adjacent terrestrial ecosystem: rivers as biodiversity hotspots and refuges
15:45-16:00	Júlia Batlle-Benaiges	Pasture size and grazing intensity shape bee diversity patterns in a Mediterranean ecosystem
16:00-16:15	Aurélien Caries	A multidimensional approach reveals pollination niche partitioning among terrestrial orchids
16:15-16:30	Samira Ben-Menni Schuler	The impact of <i>Impatiens glandulifera</i> (Himalayan Balsam) on the pollination of the native <i>Stachys sylvatica</i> (Hedge Woundwort) in the UK
16:30-16:45	Fortunato Fulvio Bitonto	Lower Disturbance Correlates with Higher Robustness and Reduced Connectance in Plant-Pollinator Networks in Es Trenc Natural Park (Mallorca)
16:45-17:00	Julia G. de Aledo	How reliable are pollinator population trends? An interplay between duration, variability, and autocorrelation
17:00-17:15	David Peris	Beetles (Coleoptera) are more than just inefficient mess-and-soil pollinators
17:15-17:30	Nerea Montes Pérez	Real world open pollinator communities shapes plant-pollinator networks across land-use gradients
17:30-17:45	Clàudia Massó Estaje	Effects of forest structural heterogeneity on hoverfly diversity and pollination potential.

EcoFlor
2026

Tortosa | 11-14 February





ORAL PRESENTATION PROGRAMME



Friday 13.02.2026

Session 4: Alpine & Montane Ecology

09:00-09:15	Alptekin Koc	Reproductive strategies in plants of temperate and tropical alpine orobiomes
09:15-09:30	Andrés Romero-Bravo	Altitudinal variation in floral allometry and its relationship with pollinators along an altitudinal gradient of the tropical Andes of Bolivia
09:30-09:45	Helena Pijálková	Comparison between the pollinator communities of tropical and temperate alpine environment of the New World
09:45-10:00	Pedro Alonso-Alonso	Bee sampling methods along a tropical elevational gradient
10:00-10:30	Coffee break + poster session	
10:30-10:45	Tadeáš Ryšan	Comparison of Mountain Pollination in Ecuador and the Colorado Rocky Mountains

Session 5: Global Change: Climate, Pollution & Long-term Trends

10:45-11:00	Alba Edwards	Resilience and Recovery of Floral and Nectar Traits under Acute Heat Stress
11:00-11:15	Macarena Marín Rodulfo	Dedusting herbarium stigmas to uncover historical changes in plant-pollinator interactions
11:15-11:30	Melissa Viveiros Moniz	Monitoring Biodiversity in the Genomics Era: Using herbaria to assess genetic diversity trends across time
11:30-11:45	Yolanda Melero	Butterfly responses to weather anomalies depend on local adaptation and range position
11:45-12:00	Pau Colom	Three decades of butterfly-plant interaction turnover explained by climate and species loss
12:00-13:00	Plenary talk - Prof. Juli Pausas - Fire and plant reproduction	
15:00-15:15	Sara Campos Saelices	Vulnerability of Oromediterranean pastures to ozone pollution and atmospheric nitrogen deposition: experimental approaches for analysing impacts on atmosphere-plant-insect interactions

Session 6: Applied Pollination Ecology

15:15-15:30	Ángel Plata Sánchez	Do spontaneous ground covers conserve wild pollinators and enhance crop pollination in apple orchards from northern Spain?
15:30-15:45	Lucia Lenzi	Widespread pollination deficits in pear (<i>Pyrus communis</i> L.) orchards: the role of pollinators, landscape context and pesticide risk
15:45-16:00	Gabriel Arbona Taberner	Assessing nesting patterns of <i>Osmia</i> spp. in almond orchards across contrasting landscape contexts

Session 7: Urban Pollination Ecology

16:00-16:15	Ashley Tejeda Meneses	Thermal buffering ability of butterflies across urban and natural environments
16:15-16:30	Marta Barberis	Integrating conservation and public engagement through pollinator gardens: lessons from the Botanical Garden of Bologna

Session 8: Citizen Science

16:30-16:45	Esther Funes-Ligero	Easy pollinator learning with PreguntadoR
16:45-17:00	Oriane Hidalgo	Using Citizen Science to Expand Plant-Animal Interaction Data in the Pyrenees

Session 9: Pollination, herbivory, microbiota and pathogens

17:00-17:15	Christian Gostout	Developing Functional Profiles for Wild and Managed Pollinator Gut Microbiomes
17:15-17:30	Giovanni Cilia	Pathogen Transmission Through the Bee-Flower Network in Urban Ecosystems
17:30-17:45	Celia Vaca Benito	Unmasking microbial associations behind insect-attractant scents in the mucilage droplets of sticky carnivorous plants
17:45-18:00	Violeta Quiroga Álvarez	How do herbivores modulate floral phenotypic plasticity to abiotic conditions?



**EcoFlor
2026**

Tortosa | 11-14 February

