EUROPAREGION EUREGIO
Tirol Südtirol Trentino
Tirolo Alto Adige Trentino

TRENTINO

2026 EUBIRECO

Euregio Biodiversity Research Conference
Tyrol - South Tyrol - Trentino
5-6 November 2026

6 November 2026
Programme

Fossey and Anning room

Parallel session
Participatory and Collaborative Research

Oral presentation

9.30-9.45 | OP 3.9 Lezcano M.
The role of social research in the planning and implementation of environmental studies.

9.45-10 | OP 3.10 Kudriashov M.
BiodiversitARB: A Participatory framework for ecological assessment of nature-business interdependencies in italian SMEs.

10-10.15 | OP 3.11 Capelli S.
A systematic review of the role of community science in European wildlife governance.

10.15-10.30 | OP 3.12 Tenci M.V.
The project Waterwise: co-designing suitable management solutions for resilient Alpine headwaters.

Second floor

10.45-11.15 | Coffee break

Parallel session
Biodiversity patterns and interactions: from genes to ecosystems

Oral presentation

11.15-11.30 | OP 4.17 Angelini L.
Biocultural refugia in a changing world: first ecological evidence from traditional chestnut orchards in the Italian Alps.

11.30-11.45 | OP 4.19 Vitangeli V.
Revitalizing traditional orchard meadows as a nature-based solution under global change.

11.45-12 | OP 4.21 Alessandrini C.
Heterogeneous orchard configurations support abundant breeding bird populations and diverse communities in intensive apple orchards.

12-12.15 | OP 4.23 Granata E.
Management, topography and landscape contribute to shape avian communities in Alpine semi-natural grasslands and fine-scale habitat selection of declining species.

12.15-12.30 | OP 4.25 Villa S.
Habitat restoration as part of the LIFE SeedForce project.

Speed talk

12.30-12.35 | ST 4.10 Ossi F.
A good neighbourly relationship? Interactions between livestock and wild ungulates in an Alpine agroecosystem.

12.35-12.40 | ST 4.11 De Vivo M.
Population genomics of the woolly apple aphid *(Eriosoma lanigerum).*

12.40-12.45 | ST 4.12 Tiziani R.
Impact of two cover crops mixtures on soil taxonomic diversity and functionality in alpine apple orchards.

12.45-12.50 | ST 4.14 Neurauter M.
Recurring drought and recovery dynamics of subalpine forest microbiomes.

12.50-12.55 | ST 4.16 Mair P.
The conservation status of bryophytes in South Tyrol - a regional Red List.

12.55-13.00 | ST 4.18 Kovacs K.
Green roofs as ecological stepping stones for urban biodiversity and ecological connectivity in the Alps.

13.00-13.05 | ST 4.20 Ricaldone D.
Freshwater Ecosystems Under Observation: River Monitoring within an Alpine territory (South Tyrol, Italy).

13.20-14.30 | Lunch break

Parallel session
New tools for biodiversity assessment and Big Data management

Oral presentation

15-15.15 | OP 1.9 Cristofori A.
Air biodiversity and environmental DNA: a curated pipeline for enhancing taxonomic resolution.

15.15-15.30 | OP 1.10 Gottardini E.
Airborne pollen as a proxy for alpine plant biodiversity: a combined optical microscopy and environmental DNA metabarcoding approach.

15.30-15.45 | OP 1.11 Widmann M.
Project CATS: monitoring in real-time aerobiological biodiversity in Trentino - Südtirol.

15.45-16 | OP 1.12 Tenci M.V.
Diversity of microbial eukaryotes in Alpine proglacial lakes (Cevedale glacier, Italy).

Second floor

16-16.30 | Coffee break

16.30-16.45 | OP 1.13 Volani S.
Improving population estimates of the western capercaillie *(Tetrao urogallus)* at the edge of its range: integrating non-invasive genetics and spatial capture-recapture models.

16.45-17 | OP 1.14 Zanfei G.
Mapping the landscape of fear in forest rodents using integrated automated monitoring and behavioural experiments.

Speed talk

17-17.05 | ST 1.11 Salvatori M.
Can we estimate population trends from cameratrapping data? Insights from multiple European long-term monitoring projects.

17.05-17.10 | ST 1.12 Viviani L.
Which tool now? A user-oriented perspective on AI tools for camera trap data.

Info & programme

As part of the MUSE programme

Biodiversity

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ACTION GROUP 6 RESOURCES

ACTION GROUP 7 ECOLOGICAL CONNECTIVITY

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