PERSONAL DETAILS
Italian citizenship

CONTACT DETAILS
Department of Earth and Environmental Sciences, University of Pavia
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EDUCATION
2007 BSc in Herbal Sciences (University of Milan)
2011 MSc in Natural Sciences (University of Milan)
2015 PhD in Geobotany and Experimental Ecology (University of Pavia)

EMPLOYMENT
Current
2021-today Assistant professor, tenure track (Rtd-B; Scientific Subject BIO/02 – Systematic Botany), Department of Earth and Environmental Sciences, University of Pavia
2019-2021 Assistant professor (Scientific Subject BIO/02 – Systematic Botany), Department of Earth and Environmental Sciences, University of Pavia
Previous
2015-2019 post-doctoral fellow - Department of Agricultural and Environmental Sciences - Production, Landscape, Agroenergy, University of Milan, Italy.

Scientific research
My research focuses on plant taxonomy and conservation of threatened plant species in mountain and agro ecosystems. I am also interested in biogeography of vascular plants, impact of climate change on high mountain flora, seed biology and germination ecology of seed plants. Activity is documented by more than 100 papers on international journals (Annals of Botany, Biodiversity and Conservation, Biological Conservation, Conservation Biology, Global Change Biology, Journal of Biogeography, Journal of Ecology, New Phytologist, Taxon).

NEW TAXA NAMED
Hieracium lachenalii subsp. *zerbanum* Gottschl. & S.Orsenigo (Asteraceae)
Hieracium lesimanum Gottschl. & S.Orsenigo (Asteraceae)
Hieracium prenanthoides subsp. *penicense* Gottschl. & S.Orsenigo (Asteraceae)
Hieracium scopolii Gottschl. & S.Orsenigo, (Asteraceae)
Hieracium scopolioides Gottschl. & S.Orsenigo (Asteraceae)
Hieracium umbrophilum Gottschl. & S.Orsenigo (Asteraceae)

EDITORIAL BOARDS
Member of the Editorial board (2017-2023), *Aquatic Conservation: Marine and Freshwater Ecosystems*
Subject editor (2016-ongoing), *Italian botanist*:
Guest Editor, *Journal for Nature Conservation* for a Special Issue titled “Frankenstein's work or everyday conservation? Examining plant de-extinction in practice” (2020)

PEER REVIEWED COMPLETED
Aquatic Conservation: Marine and Freshwater Ecosystems, Biodiversity, Biological Conservation, Botanical Journal of the Linnean Society, Flora, Frontiers in Ecology and Evolution, Global Ecology and Conservation, Italian Botanist, Journal of Environmental Management, Journal for Nature Conservation, NHS-Natural History Sciences, Nordic Journal of Botany, Oryx, Phytokeys, Plant Biology, Plant Ecology, Plant Systematic and Evolution, Plants People Planet, PLOS One, Weed Research.

MEMBERSHIP IN SCIENTIFIC SOCIETIES
International Association for Plant Taxonomy (IAPT), since 2021
Society for Conservation Biology (SCB), from 2015 to 2020
Società Botanica Italiana (SBI), since 2010
IUCN SSC Freshwater Plant Specialist Group

Boards and Council
2017-ongoing: Council member of the Working Group for Nature Conservation of the Italian Botanical Society
2017-2023: Council member of Lombardy section of Italian Botanical Society

2020-2023: Council member of the Working Group for Floristic, Systematic and Evolution of the Italian Botanical Society

FUNDING AWARDED *(c. € 400.000 in the last 3 years as PI; € 100.000 as co-I)*
As Principal Investigator

- Italian Ministry of University and Research PRIN 2022: "HIERACIUM IT'S A MESS: HIERACIUM ITalian' Species, Apomictic Mechanisms, Evolutionary SystematicS" (**€ 206.296**; 2023-2025)
- ERSAF – Regional Agency for Services to Agriculture and Forestry of Lombardy "Reintroduction of *Isoetes malinverniana* in Lombardy" (**€ 10,000**; 2023)
- Dolomiti Bellunesi National Park; Conservation and genetic diversity of *Campanula thyrsoides* L. subsp. *carniolica* (Sünd.) Podlech in Eastern Alps (**€ 45,000**; 2022-2025)
- Lombardy Region, RDP; CLOVER (Agroecosistemi e Conservazione in LOmbardia di specie VEgetali Rare di Direttiva Habitat): Coordinator and Scientific responsible for University of Pavia (**€ 117,000**; 2020-2022)
- Lombardy Region, Culture; Digitization of the Vitman Herbarium of Pavia University (**€ 4,900**; 2021)
- Bank Foundation, Digitization of Herbarium PAV-Lombardy (**€ 13,600**; 2022)

As co-applicant

- EU LIFE Program; WetFlyAmphibia "Conservation of amphibians and butterflies of open wet areas and their habitats at the Foreste Casentinesi National Park" (LIFE14 NAT/IT/000759): Scientific responsible for University of Pavia (**€ 87,000**; 2015-2021)

Technological and scientific transfer
I am one of the founding members of Flora Conservation, a successful spin-off company of the University of Pavia, working in native plant and seed production for habitat restoration.

Keynote talks at international conferences
Invited keynote speaker at 2nd Mediterranean Plant Conservation Week. 12-16 November 2019, Valletta, Malta
Invited keynote speaker at 1st International Plant Translocation Conference, 20-23 June 2022, Rome, Italy

SUPERVISORY ROLES
- As main supervisor/mentor:
2 PhD student (current); 8 MSc student; 17 BSc student
- As co-supervisor/mentor
2 PhD students; 5 MSc student; 6 BSc student

Research performance and scientometric indicators
Total number of citations and general bibliometric indicators (as of 10th April 2024):
ISI WOS: 87 papers, 1672 citations, H-index: 21
Scopus: 115 papers, 2056 citations, H-index: 22