

CURRICULUM VITAE



Personal information

Name Claudia Turcato
Address
Telephone
E-mail
CF
PI
Citizenship
Date of birth
Sex

Professional experiences

Date 2024-2025-2026
Job or position held Botanical consultant for environmental restoration and improvements
Main activities and responsibilities RENATURER LA VILLE Project - Principality of Monaco
Name and address of employer Biodiversity by Design Ltd - 6 Gay Street, Bath, BA1 2PH, UK
Type of business or sector Environmental restoration and improvements

Date 2025/2026
Job or position held Expert botanical detector
Main activities and responsibilities Plant biodiversity survey Italian National Forest Inventory (IFNI) 2025-2026 In agreement with the Carabinieri Forestali - CUFA
Name and address of employer Italian Botanical Society Onlus
Type of business or sector Flora monitoring of forest habitats

Date 07/2024-12/2025
Job or position held Territorial coordinator of the Cinque Terre Park and surveyor
Main activities and responsibilities Survey service for monitoring habitats in national parks for the implementation of the national monitoring plan pursuant to the directive approved with Ministerial Decree no. 377 of September 30, 2022 - PNRR mission 2 - measure 3, investment 3.2, subinvestment 3.2a. Funded by the European Union.
Name and address of employer Cesbin srl on behalf of ISPRA
Type of business or sector Natura 2000 Network Habitat Monitoring

Date 12/2024-2025
Job or position held Botanical consultant
Main activities and responsibilities Floristic studies of the grassland formations within the ZSC IT1180009 – Strette della Val Borbera
Name and address of employer Cesbin srl on behalf of the Management Body of the Aree protette dell'Appennino Piemontese
Type of business or sector Floristic and phytosociological surveys

Date 12/2024-2025
Job or position held Ecology consultant
Main activities and responsibilities Technical and professional support service for the development, drafting, and approval of the amendment to the Po Piemontese Natural Park area plan, pursuant to Article 26 of Regional Law 19/2009 and in accordance with the guidelines set out in Regional Council Resolution No. 3-8364 of March 29, 2024.
Name and address of employer Cesbin srl on behalf of the Management Body of the Protected Areas of the Piedmontese Po
Type of business or sector Ecosystem services

Date 2024-2025

Job or position held Botanical consultant
Main activities and responsibilities InnNatura Project – Scientific, cultural and technological innovation to understand and manage the Natura 2000 Network. Revision of Management Plans ZSC IT1342806 Monte Verruga - Monte Zenone – Roccagrande - Monte Pu
Name and address of employer Liguria Region
Type of business or sector Update of the Botanical Sector Management Plan

Date 2024

Job or position held Botanical consultant
Main activities and responsibilities Field surveys in Natura 2000 habitats. National survey in Ireland. WAN - Wild Atlantic Nature LIFE IP, a 9-year EU-funded LIFE Integrated Project.
Name and address of employer Studio Silva srl, commissioned by the National Parks and Wildlife Service (NPWS) Country:
Type of business or sector Habitat survey and mapping (Natura 2000 Network)

Date June-July 2024

Job or position held Botanical consultant
Main activities and responsibilities Project for the construction of a gas pipeline and the simultaneous decommissioning of an existing line between the towns of Vado Ligure and Rocchetta Cairo (SV)
Name and address of employer Cesbin srl on behalf of RINA spa
Type of business or sector Vegetation and Habitat mapping (Natura 2000 Network) and indications for environmental restoration

Date 01/04/2024 - 30/10/2024

Job or position held Botanical consultant
Main activities and responsibilities Nature support for the PNRR project M2C4-I3.1 "Protection and enhancement of urban and suburban greenery" for the 2023-24 period - 2nd Notice. Metropolitan City of Genoa
Name and address of employer Bruschini Umberto - Forestry Doctor
Type of business or sector Vegetation and Habitat Mapping (Natura 2000 Network) and Invasive Flora

Date 01/04/2024 - 30/10/2027

Job or position held Botanical consultant
Main activities and responsibilities Monitoring of inland surface waters pursuant to Legislative Decree 152/2006 and subsequent amendments (IBMR method)
Name and address of employer Cesbin srl on behalf of ARPAL
Type of business or sector Application of the IBMR method

Date April 15, 2024 - November 30, 2025

Job or position held Botanical consultant
Main activities and responsibilities Management Plan Implementation ZSCMonte Fasce (Liguria) compilation of ministerial format objectives and measures (Annex 2)
Name and address of employer Cesbin srl on behalf of the Metropolitan City of Genoa
Type of business or sector Cartography and monitoring of flora, vegetation and habitats (Natura 2000 Network)

Date February 28, 2024 - April 30, 2024

Job or position held Botanical consultant
Main activities and responsibilities SS107 "Silana Crotonese" Project - Scheduled maintenance work (from km 15+900 to km 17+200). Demolition and reconstruction of the Emoli 1 viaduct and consolidation of the Emoli 2 viaduct. Botanical overview.
Name and address of employer Cesbin srl on behalf of Politecnica
Type of business or sector Flora, vegetation and habitat mapping (Natura 2000 Network)

Date April 15, 2024 - November 30, 2025

Job or position held Botanical consultant
Main activities and responsibilities Implementation of the Management Plan for sites IT1180031 Basso Scrivia and IT1180032 Bric
Name and address of employer Cesbin srl on behalf of the Piedmontese Apennine Park / Piedmont Region

Type of business or sector Drafting of ZSC Management Plans - Botanical Component

Date March 27, 2024 - October 30, 2024

Job or position held Botanical consultant

Main activities and responsibilities Specialist botanical support (flora, vegetation, and habitat) for monitoring the construction site for a bridge over the Magra River in Ceparana during the CO phase.

Name and address of employer Cesbin srl on behalf of Agnese srl

Type of business or sector Vegetation and Habitat Monitoring (Natura 2000 Network) and Invasive Flora

Date March - April 2024

Job or position held Botanical consultant

Main activities and responsibilities Run-of-river hydroelectric power plant project within the municipality of Alba along the Tanaro River.

Name and address of employer Cesbin srl on behalf of RINA spa

Type of business or sector Vegetation and Habitat Mapping (Natura 2000 Network) and Invasive Flora

Date March - April 2024

Job or position held Botanical consultant

Main activities and responsibilities Fiumicino Isola Sacra Cruise Port Project: Technical support for the renaturalization of the Macchiagrande Reserve

Name and address of employer Cesbin srl on behalf of RINA spa

Type of business or sector Vegetation and habitat mapping (Natura 2000 network) and invasive flora, drafting of environmental restoration project

Date March - April 2024

Job or position held Botanical consultant

Main activities and responsibilities Renaturalization project for the lower stretch of the Rio Sorba valley, mouth and beach of Capo Mortola

Name and address of employer Cesbin srl on behalf of the University of Genoa, Service Center for Western Liguria Hanbury

Type of business or sector Vegetation and habitat mapping (Natura 2000 network) and invasive flora, drafting of environmental restoration project

Date February 2024

Job or position held Botanical consultant

Main activities and responsibilities Hydraulic system for the Erro River between Il Palazzo and the confluence with the Rio

Name and address of employer Cesbin srl on behalf of the Municipality of Pontinvrea

Type of business or sector Vegetation and habitat survey and mapping (Natura 2000 network) and invasive flora

Date February 2024

Job or position held Botanical consultant

Main activities and responsibilities Detailed study and intervention methods for the containment of invasive alien species in the "Punta Manara", "Mouth and Middle Course of the Entella River" and "Punta Baffe - Punta Moneglia - Val Petronio" SCI areas.

Name and address of employer Cesbin srl on behalf of the Metropolitan City of Genoa

Type of business or sector Planning interventions to eradicate invasive alien species

Date December 2023

Job or position held Botanical consultant

Main activities and responsibilities Drafting of a habitat improvement project at Cava Bergamasca (Ventimiglia - IM)

Name and address of employer Cesbin srl via San Vincenzo 2, 16121 Genoa

Type of business or sector Vegetation and Habitat Restoration Planning (Natura 2000 Network)

Date December 2023

Job or position held Botanical consultant

Main activities and responsibilities Preparation of quotations for environmental improvement activities and consultancy

Name and address of employer Cesbin srl on behalf of RINA Consulting SpA

Type of business or sector Preparation of quotations for environmental improvement activities and consultancy

Date September 2023

Job or position held Botanical consultant

Main activities and responsibilities Drafting of botanical report for integration required for the 'Trinity' wind farm project in the localityto Ferrania (SV)

Name and address of employer Cesbin srl via San Vincenzo 2, 16121 Genoa

Type of business or sector Survey and mapping of flora, vegetation and habitats (Natura 2000 Network)

Date April 2023– October 2024

Job or position held Botanical consultant

Main activities and responsibilities Monitoring and mapping of alien species'inside and adjacent to the TAV construction site in San Didero (TO)

Name and address of employer Cesbin srl via San Vincenzo 2, 16121 Genoa

Type of business or sector Survey and cartography of alien flora

Date 01/03/2023- 2024

Job or position held Botanical consultant

Main activities and responsibilities Field surveys in Natura 2000 Network habitats. National survey– Woodland habitats & Survey of NPWS woodland properties in the South Western region

Name and address of employer Studio Silva srl, commissioned by the National Parks and Wildlife Service (NPWS) Country: Ireland

Type of business or sector Habitat survey and mapping (Natura 2000 Network)

Date September 2023– November 2023

Job or position held Botanical consultant

Main activities and responsibilities Drafting of conservation measures, compilation of objectives and measures formats for 3 SCIs

Name and address of employer Cesbin srl on behalf of the Regional Park Authority'Aveto

Type of business or sector Filling out the ministerial format for objectives and measures (Annex 2)

Date 2023-2024

Job or position held Botanical consultant

Main activities and responsibilities Flora, vegetation, and habitat surveys for the preparation of the Management Plan for the SCI IT1180010 "Langhe di Spigno Monferrato"

Name and address of employer Il Piviere srl, Via Cavalieri di Vittorio Veneto 23 - Gavi (AL), on behalf of the Piedmontese Apennine Park Authority

Type of business or sector Survey and mapping of species and habitats (Natura 2000 Network)

Date March 11, 2023– March 22, 2023

Job or position held Botanical consultant

Main activities and responsibilities Botanical and vegetation characterization of Cava Teso 2, Municipality of Minucciano (LU).

Name and address of employer Cesbin srl via San Vincenzo 2, 16121 Genoa

Type of business or sector Flora and vegetation surveys (including Natura 2000 Network Habitat mapping)

Date April 2023

Job or position held Botanical consultant

Main activities and responsibilities Flora and vegetation surveys for the Battilana Quarry restoration project (Casarza Ligure, GE)

Name and address of employer Cesbin srl via San Vincenzo 2, 16121 Genoa

Type of business or sector Flora and vegetation surveys (including Natura 2000 Network Habitat mapping)

Date February 15, 2023– February 28, 2023

Job or position held Botanical consultant

Main activities and responsibilities Evaluation of ecological and biodiversity characteristics of the park annexed to the Fiumara complex in Sampierdarena (Genoa)

Name and address of employer Cesbin srl on behalf of Dodi Moss Corso Torino 14/4 - 16129 Genoa (GE)

Type of business or sector Urban green design

Date 12/12/2022 - 09/02/2023

Job or position held Botanical consultant

Main activities and responsibilities Botanical study for the Mediterranean Garden of Nua Natua (Sestri Levante - GE), species

Name and address of employer Cityto Genoa subway - Piazzale Giuseppe Mazzini 2 - 16122 GENOA

Type of business or sector Identification of botanical species, teaching

Date 01/02/2023 - January 31, 2024

Job or position held Part-time official

Name and address of employer ARPAL - Regional Agency for the Protection of Ligurian environment. Via Bombrini 8 Genoa (GE)

Type of business or sector European Projects and Biodiversity Office - Drafting of ministerial format objectives and measures (Annex 2)

Date 01/07/2022 - December 31, 2023

Job or position held Botanical consultant

Main activities and responsibilities Implementation of 18 Management Plans And Protection of the Natura 2000 network including

Name and address of employer Cesbin srl on behalf of the Pollino National Park Authority

Type of business or sector Drafting of ZSC Management Plans

Date December 15, 2022 - January 23, 2023

Job or position held Botanical consultant

Main activities and responsibilities Conducting floristic and vegetation surveys (vegetation map) on the SS 45 "Val Trebbia" from (Costafontana) to km 35+600 (Montebruno) - 2nd functional section

Name and address of employer Nexteco srl

Type of business or sector Flora surveys and vegetation cartography

Date 26/10/2022 - 20/11/2022

Job or position held Botanical consultant

Main activities and responsibilities Conducting floristic and vegetation surveys (vegetation map) on the Altare-Savona motorway section.

Name and address of employer Nexteco srl

Type of business or sector Flora surveys and vegetation cartography

Date 01/10/2022 - 28/10/2022

Job or position held Botanical consultant

Main activities and responsibilities Functional upgrade of the Bolano wastewater treatment plant. Impact assessment. Flora survey and Natura 2000 habitat mapping.

Name and address of employer Ce.S.Bi.N, Centro Studi BioNaturalistici Srl, commissioned by Arch. Elisa Ferretti, Via Bazzani, 26 - 42122 Reggio Emilia (RE)

Type of business or sector Flora surveys and Natura 2000 habitat mapping

Date 2022-2023

Job or position held Botanical consultant

Main activities and responsibilities Conducting floristic surveys in the hazelnut groves of the Aveto Valley

Name and address of employer Ce.S.Bi.N, Centro Studi BioNaturalistici Srl on the site of the Aveto Regional Natural Park

Type of business or sector Floral surveys

Date 01/06/2022 - 30/11/2022

Job or position held Botanical consultant

Main activities and responsibilities Field surveys in Natura 2000 habitats. National Survey of Mountain Habitats (NSUH) - Phase 6

Name and address of employer Studio Silva srl, commissioned by the National Parks and Wildlife Service (NPWS) Country: Ireland

Type of business or sector Habitat survey and mapping (Natura 2000 Network)

Date 2022-2023

Job or position held Botanical consultant

Main activities and responsibilities Environmental monitoring (flora and vegetation) on motorway sections under the jurisdiction of

Name and address of employer Ce.S.Bi.N., Centro Studi BioNaturalistici Srl on behalf of Tecne spa

Type of business or sector Environmental monitoring (flora and vegetation), phytosociological surveys, VVA, floristic surveys

Date 11/2021-10/2024

Main activities and responsibilities Coastal habitat monitoring survey in north-west Ireland

Name and address of employer Studio Silva srl, commissioned by the National Parks and Wildlife Service (NPWS) Country: Ireland

Type of business or sector Habitat survey and mapping (Natura 2000 Network)

Date 2020-2023

Main activities and responsibilities NATURBOSNIA Project: Protected Areas and Sustainable Development in Bosnia and Herzegovina AIN 012003

Name and address of employer Ce.S.Bi.N., Centro Studi BioNaturalistici Srl on behalf of the INTERNATIONAL COMMITTEE FOR THE DEVELOPMENT OF PEOPLES (CISP)

Type of business or sector Survey and mapping of vascular and bryophyte plant habitats and species (incl. Natura 2000 Network habitats)

Date September 29, 2021-2023

Job or position held Botanical consultant

Main activities and responsibilities Technical and scientific support for the preparation of management plans for the SCIs: Bassa Valle Armea, Pompeiana, and Lecceta di Langan

Name and address of employer LIGURIAN ALPS REGIONAL NATURAL PARK

Type of business or sector Survey and mapping of plant habitats and species (including Natura 2000 species and habitats)

Date 2021-2022

Job or position held Botanical consultant

Main activities and responsibilities Technical and scientific support for the preparation of the SCI Management Plans: Cadibona

Name and address of employer Ce.S.Bi.N., Centro Studi BioNaturalistici Srl on behalf of the University of Turin

Type of business or sector Survey and mapping of plant habitats and species (including Natura 2000 species and habitats)

Date September 29, 2021-2022

Job or position held Botanical consultant

Main activities and responsibilities Technical and scientific support for the preparation of the Management Plan for the SCI: Val Noci - Torrente

Name and address of employer ANTOLA REGIONAL NATURAL PARK

Type of business or sector Survey and mapping of plant habitats and species (including Natura 2000 species and habitats)

Date set.21

Job or position held Botanical consultant

Main activities and responsibilities Monitoring of non-native flora within the ANSALDO ENERGIA spa construction site located in the Municipalities of Tavazzano,

Name and address of employer Ce.S.Bi.N., Centro Studi BioNaturalistici Srl, commissioned by Ansaldo Energia

Type of business or sector Monitoring of alien flora

Date 2021-2022
Job or position held Botanical consultant
Main activities and responsibilities Technical and scientific support for the preparation of the Management Plans of the SCIs: Ronco di Maglio, Tenuta Quassolo, and Cave Ferrecchi
Name and address of employer Ce.S.Bi.N, Centro Studi BioNaturalistici Srl on behalf of the Province of Savona
Type of business or sector Survey and mapping of plant habitats and species (including Natura 2000 species and habitats)

Date July-September 2021
Job or position held Botanical consultant
Main activities and responsibilities Creation of a riparian vegetation map
Name and address of employer Ce.S.Bi.N, Centro Studi BioNaturalistici Srl on behalf of the Val d'Era Land Reclamation Consortium
Type of business or sector Botanical cartography and census of invasive alien species

Date July-September 2021
Job or position held Botanical consultant
Main activities and responsibilities Phytosociological surveys carried out at the Sesta Godano UDC for the characterization of forest types
Name and address of employer Sabrina Diamanti, Corso Cavour, 121 - 19121 La Spezia (SP - IT)
Type of business or sector Drafting of botanical report and phytosociological surveys

Date July 2021
Job or position held Botanical consultant
Main activities and responsibilities Botanical consultancy for interventions along the Chiaravagna stream (GE)
Name and address of employer Nexteco srl
Type of business or sector Drafting of botanical reports, cartography, and floristic surveys (with particular attention to invasive alien species)

Date July 2021
Job or position held Botanical consultant
Main activities and responsibilities Botanical consultancy for interventions in the Bric Berton area (Ponzone AL) ZSC Rio Miseria
Name and address of employer Agr. Bidone Carlo
Type of business or sector Drafting of botanical reports, cartography and phytosociological surveys

Date 01.08.2021
Job or position held Botanical consultant
Main activities and responsibilities Botanical consulting for interventions in the Punta Manara Natural Reserve (Sestri Levante, GE)
Name and address of employer Lercari Stefano
Type of business or sector Drafting of botanical report and phytosociological surveys

Date 01/09/2020 - current
Job or position held Agricultural technical-naturalist consultant
Main activities and responsibilities Technical and scientific consultancy for the drafting of the Camogli Urban Plan (PUC)
Name and address of employer Municipality of Camogli (GE)
Type of business or sector Drafting of a naturalistic report to be included in the PUC documents, cartographic support

Date August 19, 2020 - September 25, 2022
Job or position held Botanical consultant
Main activities and responsibilities Consulting services for the Alcotra GEBIODIV project – Managing biodiversity protection ambitions by harmonizing Alpine space management methods
Name and address of employer ARPAL (Ligurian Regional Environmental Protection Agency)

Type of business or sector Determination of natural capital; development of guidelines for the management of IAS (Invasive Alien Species); identification of the main factors in the degradation of certain types of Natura 2000 habitats.

Date March 5, 2021 - December 31, 2021

Job or position held Botanical consultant

Main activities and responsibilities Technical and scientific support for the preparation of the Management Plan for the "Monte Gazzo" SCI

Name and address of employer Ce.S.Bi.N, Centro Studi BioNaturalistici Srl on behalf of Atene srl (in-house Province of Genoa)

Type of business or sector Survey and mapping of plant habitats and species (including Natura 2000 species and habitats)

Date May 19, 2020 - October 31, 2021

Job or position held Botanical consultant

Main activities and responsibilities Consultancy services for the Alcotra "COBIODIV" project

Name and address of employer Ce.S.Bi.N, Centro Studi BioNaturalistici Srl, commissioned by the Aosta Valley Region

Type of business or sector testing of monitoring methodologies as illustrated in the "Manuals for the monitoring of species and habitats of Community interest (Directive 92/43/EEC) in Italy: Habitats" grassland and wetland habitats.

Date 27/05/2019-2022

Job or position held Botanical consultant

Main activities and responsibilities Consultancy for the LIFE17 NAT/IT/000596 - LIFEORCHIDS project

Name and address of employer DISTAV - University of Genoa

Type of business or sector Phytosociological surveys; mapping of Natura 2000 habitats; pollination and seed collection of wild orchids; and monitoring of wild orchids.

Date 19/03/2019 - current period

Job or position held Botanical consultant

Main activities and responsibilities Environmental monitoring (flora and vegetation) during the construction phase for the third-lane widening works on the Barberino di Mugello - Florence North - Milan-Naples motorway (A1) section.

Name and address of employer Ce.S.Bi.N, Centro Studi BioNaturalistici Srl on behalf of Spea Engineering spa

Type of business or sector Survey and mapping of plant habitats and species (including Natura 2000 species and habitats)

Date 2018-2021

Job or position held Botanical consultant

Main activities and responsibilities Conducting studies to compile a comprehensive flora and vegetation assessment to support the preparation of the Cinque Terre National Park Plan.

Name and address of employer Ce.S.Bi.N, Centro Studi BioNaturalistici Srl, commissioned by the Cinque Terre National Park

Type of business or sector Survey and mapping of plant habitats and species (including Natura 2000 species and habitats)

Date September 3, 2019 - December 31, 2020

Job or position held Botanical consultant

Main activities and responsibilities Conducting studies to compile a comprehensive flora and vegetation assessment to support the preparation of the Management Plan for the following SCIs: Mouth and Middle Course of the Entella River; Punta Baffe – Punta Moneglia – Val Petronio; Punta Manara.

Name and address of employer Ce.S.Bi.N, Centro Studi BioNaturalistici Srl on behalf of Atene srl (in-house Province of Genoa)

Type of business or sector Survey and mapping of plant habitats and species (including Natura 2000 species and habitats)

Date 2020-2021

Job or position held Botanical consultant
Main activities and responsibilities Conducted studies to compile a comprehensive flora and vegetation assessment to support the preparation of the Management Plan for the following SCIs: Punta Mesco; Costa Riomaggiore - Monterosso; Porto Venere, Riomaggiore, and San Benedetto.
Name and address of employer Ce.S.Bi.N, Centro Studi BioNaturalistici Srl, commissioned by the Cinque Terre National Park
Type of business or sector Survey and mapping of plant habitats and species (including Natura 2000 species and habitats)

Date 2020-2021
Job or position held Botanical consultant
Main activities and responsibilities Verdemare Liguria GAL Calls for Tenders 2019 - Study Plan on Habitats and Species in the Special Areas of Interest (SACs): Aveto Park; Zatta Mountain - Bocco Pass - Chiapparino Pass - Bossea Mountain; Ramaceto Mountain
Name and address of employer Ce.S.Bi.N, Centro Studi BioNaturalistici Srl on behalf of the Aveto Regional Natural Park
Type of business or sector Survey and mapping of plant habitats and species (including Natura 2000 species and habitats)

Date February 25, 2020 - December 31, 2019
Job or position held Botanical consultant
Main activities and responsibilities supplementary assignment for the Girepam project
Name and address of employer Ce.S.Bi.N, Centro Studi BioNaturalistici Srl, commissioned by the Montemarcello-Magra Regional Natural Park
Type of business or sector Drafting of a technical manual for the dissemination of Ligurian habitats and carrying out experimental monitoring activities on exotic flora

Date 2020-2021
Job or position held Botanical consultant
Main activities and responsibilities Alcotra PITEM BIODIVALP Project – PS 2 COBIODIV – WP 3 and WP 4
Name and address of employer Ce.S.Bi.N, Centro Studi BioNaturalistici Srl, commissioned by ARPA Liguria
Type of business or sector Inventory of monitoring methods for flora and habitats of the Natura 2000 Network

Date 2020-2021
Job or position held Botanical consultant
Main activities and responsibilities Conducting studies to compile a comprehensive flora and vegetation assessment to support the drafting of the Monte Ramaceto ZSC Management Plan.
Name and address of employer Ce.S.Bi.N, Centro Studi BioNaturalistici Srl on behalf of the Aveto Regional Natural Park
Type of business or sector Survey and mapping of plant habitats and species (including Natura 2000 species and habitats)

Date 2020-2021
Job or position held Botanical consultant
Main activities and responsibilities Conducting studies to compile a flora and vegetation assessment to support the preparation of the Management Plan for the Monte Zatta - Passo del Bocco - Passo Chiapparino - Monte Bossea SCI.
Name and address of employer Ce.S.Bi.N, Centro Studi BioNaturalistici Srl on behalf of the Aveto Regional Natural Park
Type of business or sector Survey and mapping of plant habitats and species (including Natura 2000 species and habitats)

Date 2020-2021
Job or position held Botanical consultant
Main activities and responsibilities Conducting studies to compile a comprehensive flora and vegetation assessment to support the preparation of the Aveto Park ZSC Management Plan.
Name and address of employer Ce.S.Bi.N, Centro Studi BioNaturalistici Srl on behalf of the Aveto Regional Natural Park
Type of business or sector Survey and mapping of plant habitats and species (including Natura 2000 species and habitats)

Date July 16, 2019-2022
Job or position held Botanical consultant
Main activities and responsibilities Conducting vegetation surveys within the Val Noci - Torrente Geirato – Alpesisa ZSC
Name and address of employer Ce.S.Bi.N - Centro Studi BioNaturalistici Srl on behalf of IREN spa
Type of business or sector IBMR index application, Natura 2000 Network Habitat mapping, phytosociological surveys

Date 30.07.2019
Job or position held Botanical consultant
Main activities and responsibilities Phytopastoral surveys in the municipality of Caranza (in support of the Grazing Plan)
Name and address of employer Dr. Consiglieri's Office - Agronomist (Professional Associate), Salita San Leonardo, 15/4 - 16128 GENOA
Type of business or sector Realization of phytopastoral surveys

Date June 20, 2019 - September 30, 2019
Job or position held Botanical consultant
Main activities and responsibilities Phytosociological surveys in the Monte Ramaceto ZSC area
Name and address of employer Dr. Consiglieri's Office - Agronomist (Professional Associate), Salita San Leonardo, 15/4 - 16128 GENOA
Type of business or sector Phytosociological surveys to support the drafting of the Monte Ramaceto ZSC Pasture Plan

Date 12.06.2019
Job or position held Botanical consultant
Main activities and responsibilities Monitoring of plant species
Name and address of employer Italian Botanical Society, Via G. La Pira 4I, 50121 Florence
Type of business or sector Update on monitoring techniques for *Campanula sabatia*, *Acis nicaensis* - 4th ISPRA report

Date 08/05/2019-16/05/2019
Job or position held Botanical consultant
Main activities and responsibilities Environmental Monitoring in the Ante Operam phase for the works on the Genoa road and motorway junction -
Adaptation of the A7 – A10 – A12 System
Name and address of employer Ce.S.Bi.N, Centro Studi BioNaturalistici Srl on behalf of Spea Engineering spa
Type of business or sector Vegetation survey and cartography for the implementation of the IFF method

Date March 16, 2017 - January 16, 2020
Job or position held Botanical consultant
Main activities and responsibilities Consultancy services for the Interreg VA Italy - France (Maritime) ALIEM project
Name and address of employer Ce.S.Bi.N - Centro Studi BioNaturalistici Srl on behalf of ARPA Liguria
Type of business or sector Conducting lessons on the topic of "invasive alien plants"; monitoring of invasive alien species; drafting of
manuals and technical data sheets on the topic

Date 04.06.2019
Job or position held Botanical consultant
Main activities and responsibilities Creation of floristic surveys at Cava Valsora, Massa (MS)
Name and address of employer Ce.S.Bi.N - BioNaturalistic Studies Center Srl
Type of business or sector Creation of floristic surveys

Date June 26, 2018 - November 30, 2019
Job or position held Botanical consultant
Main activities and responsibilities Habitat and species monitoring and mapping within the Interreg VA Italy - France (Maritime) project: GIREPAM
Name and address of employer Ce.S.Bi.N - Centro Studi BioNaturalistici Srl – commissioned by Montemarcello Magra Park and Portofino Park

Type of business or sector Surveying and mapping of Natura 2000 Network habitats and species; drafting of a technical and informative publication

Date 19.04.2019

Job or position held Botanical consultant

Main activities and responsibilities IBMR index application in two stretches of the Polcevera stream

Name and address of employer Ce.S.Bi.N - BioNaturalistic Studies Center Srl

Type of business or sector IBMR Index Application

Date April 16, 2018 - January 4, 2019

Job or position held Botanical consultant

Main activities and responsibilities Environmental monitoring (flora and vegetation) in the Ante operam phase for the works on the road junction and

Genoa motorway - Adaptation of the A7 – A10 – A12 system

Name and address of employer Ce.S.Bi.N, Centro Studi BioNaturalistici Srl on behalf of Spea Engineering spa

Type of business or sector Survey and mapping of plant habitats and species (including Natura 2000 species and habitats)

Date November 26, 2018 - January 5, 2019

Job or position held Agricultural consultant, landscaping project manager

Main activities and responsibilities Drafting of a landscaping project for a building undergoing renovation in Ca' Merlino, Cadibona (SV).

Name and address of employer National Animal Protection Agency (ENPA) - Savona Section, Via Cavour 48r - 17100 Savona

Type of business or sector Vegetation mapping, green space planning

Date 2/10/2017-1/10/2018

Job or position held Research collaboration grant

Main activities and responsibilities Relationships between ecosystem services and sustainable tourism in the Oltrepò Pavese area, with particular attention to flora, vegetation, and habitats.

Name and address of employer DISTAV - University of Genoa.

Type of business or sector Environmental and Applied Botany (BIO/03)

Date 24/05/2018-25/10/2018

Job or position held Botanical consultant

Main activities and responsibilities Vegetation monitoring of the Lemme stream in relation to the Technical Compensation Committee established at the "Aree Protette Appennino Piemontese" body.

Name and address of employer Nexteco srl via dei Quartieri 45, Thiene (VI) appointed by the COCIV Consortium

Type of business or sector Survey and mapping of habitats and species in the Natura 2000 network

Date 03.04.2018

Job or position held IBMR index application technician Pianego torrent, Polcevera torrent, Genoa (GE),

Main activities and responsibilities IBMR Index Application

Name and address of employer Ce.S.Bi.N - BioNaturalistic Studies Center Srl

Type of business or sector Sampling of aquatic macrophytes

Date 01.06.2018

Job or position held Botanical consultant

Main activities and responsibilities Flora surveys at outcrops in the Navata area (M. Penna – Aveto Park)

Name and address of employer Aveto Regional Natural Park

Type of business or sector Survey of habitats and plant species (bryophytes and higher plants)

Date 12.06.2018

Job or position held Botanical consultant

Main activities and responsibilities Vegetation surveys and vegetation map creation in the Pitocca area (Frugarolo, Alessandria)

Name and address of employer Il Piviere srl Via Goffredo Mameli, 16, 15066 Gavi (AL)

Type of business or sector Survey and mapping of habitats and species in the Natura 2000 network

Date 20.10.2017

Job or position held IBMR index application technician for the Regioso torrent, Viozene, Parone torrent, Garessio (CN)

Main activities and responsibilities IBMR Index Application

Name and address of employer Ce.S.Bi.N - BioNaturalistic Studies Center Srl

Type of business or sector Sampling of aquatic macrophytes

Date June-September 2017

Job or position held Botanical consultant

Main activities and responsibilities Drafting of the Natura 2000 Habitat Map ZSC IT1205050 "Xeric Environments of Mont Torretta-Bellon"

Name and address of employer Ce.S.Bi.N - Centro Studi BioNaturalistici Srl on behalf of the Aosta Valley Region

Type of business or sector Natura 2000 Habitat Survey and Cartography

Date 18/09/2017-17/09/2017

Job or position held Botanical consultant

Main activities and responsibilities Characterization of amphibian reproductive habitats in two watercourses in the Cinque Terre National Park

Name and address of employer DISTAV - Department of Earth, Environmental, and Life Sciences - University of Genoa

Type of business or sector Natura 2000 Network Habitat Survey

Date 13/05/2016-11/06/2017

Job or position held Project Manager

Main activities and responsibilities Responsible for initiation, planning, monitoring and closure of the European project "Nature and Culture for All" - Interreg Alcotra VA France-Italy 2014-2020 programme.

Name and address of employer University of Genoa, Via Balbi 5, 16126 Genoa.

Type of business or sector Management and enhancement of the natural environment and botanical gardens

Date 17/02/2017 - 29/03/2017

Job or position held Botanical consultant

Main activities and responsibilities Landscaping and overall environmental improvement project in the "Torrente Arroscia e Centa" SCI.

Name and address of employer Municipality of Villanova d'Albenga

Type of business or sector Applied Botany – Natura 2000 Habitat Survey and Environmental Redevelopment

Date 01.11.2016

Job or position held Botanical consultant

Main activities and responsibilities Vegetation surveys for Natura 2000 Habitat Network classification in the municipality of Rezzoaglio (GE)

Name and address of employer DISTAV - Department of Earth, Environmental, and Life Sciences - University of Genoa

Type of business or sector Applied botany, Natura 2000 Network Habitat Survey

Date 29/06/2016 - 15/07/2017

Job or position held Botanical consultant

Main activities and responsibilities Creation of a vegetation map in the area affected by the wind farm construction project in the municipality of Bardineto (SV).

Name and address of employer Ce.S.Bi.N - Centro Studi BioNaturalistici Srl commissioned by Tersia srl

Type of business or sector Vegetation Mapping - Natura 2000 Habitats

Date 27/08/2016-27/07/2017

Job or position held Botanical consultant

Main activities and responsibilities Vegetation monitoring for the high-speed/high-capacity line at the Terzo Valico dei Giovi

Name and address of employer Nexteco srl via dei Quartieri 45, Thiene (VI) appointed by the COCIV Consortium

Type of business or sector Applied botany, forestry sciences, habitat/species monitoring

Date 21.09.2016

Job or position held Technician in charge of applying the IBMR index for the Tanaro River, Bagnasco (CN)

Main activities and responsibilities IBMR Index Application

Name and address of employer Ce.S.Bi.N - BioNaturalistic Studies Center Srl

Type of business or sector Sampling of aquatic macrophytes

Date November 30, 2015 - April 19, 2016

Job or position held Botanical consultant

Main activities and responsibilities Collection of seeds of Crop Wild Relatives (CWR) from Liguria aimed at ex situ conservation in a Germplasm Bank.

Name and address of employer Immersion. Earth and Environmental Sciences – UNIPV – Via Ferrata, n. 1, 27100 Pavia (PV).

Type of business or sector Applied botany.

Date 05.05.2016

Job or position held Botanical consultant

Main activities and responsibilities Botanical consultancy for the environmental restoration of the former cement quarry on Monte delle Rocche (Votaggio, AL).

Name and address of employer Lande spa via G. Sanfelice n. 8 Naples

Type of business or sector Applied botany, environmental restoration of Natura 2000 Network habitats

Date 5/03/2015-24/11/2015

Job or position held Botanical consultant

Main activities and responsibilities Census of herbaceous, shrubby, and tree vegetation in the Castagnola area of the municipality of Fraconalto (AL).

Name and address of employer Lande spa via G. Sanfelice n. 8 Naples

Type of business or sector Applied botany, forestry sciences

Date 01/01/2016-02/03/2016

Job or position held Botanical consultant

Main activities and responsibilities Revision of the Environmental Monitoring Plan (flora and vegetation component) for the Third Giovi Pass High Speed/High Capacity route

Name and address of employer Lande spa via G. Sanfelice n. 8 Naples

Type of business or sector Applied Botany

Date 01/05/2014-01/03/2016

Job or position held Botanical consultant

Main activities and responsibilities Vegetation monitoring for the high-speed/high-capacity line at the Terzo Valico dei Giovi

Name and address of employer Lande spa via G. Sanfelice n. 8 Naples

Type of business or sector Applied botany, forestry sciences, habitat/species monitoring

Date 2/10/2014-9/12/2014

Job or position held Consultant for floristic and educational activities

Main activities and responsibilities Floristic data processing and communication for the ALCOTRA "BIODIVAM" project

Name and address of employer Di.STAV, University of Genoa

Type of business or sector Applied Botany

Date 2013-2015

Job or position held Responsible

Main activities and responsibilities Design, construction and management of botanical gardens

Name and address of employer Portofino Regional Natural Park

Type of business or sector Applied Botany

Date 01.06.2012

Job or position held Responsible
Main activities and responsibilities Certification and evaluation of plant collections
Name and address of employer Italian Botanical Society (SBI)
Type of business or sector Applied Botany

Date 2009
Job or position held Botanical consultant
Main activities and responsibilities Collaboration in the creation of the "Habitat" map, ALCOTRA 016 ADM Natura 2000 project
Name and address of employer DISTAV - Department of Earth, Environmental, and Life Sciences - University of Genoa
Type of business or sector Applied botany, habitat mapping Natura 2000 Network

Date 2008-2009
Job or position held Head of floristic surveys
Main activities and responsibilities Flora surveys in areas affected by landslides
Name and address of employer In.ge.na Bolzano
Type of business or sector Applied Botany

Date 2007
Job or position held 125-hour internship
Main activities and responsibilities Reproduction *ex situ* of Ligurian carnivorous plants. Collection and arrangement of herbarium specimens.
Name and address of employer Municipality of Cogoletto, "Villa Beuca" Botanical Garden
Type of business or sector Applied Botany

Date 2006
Job or position held 125-hour internship
Main activities and responsibilities Design, management, and enhancement of the greenhouse dedicated to carnivorous plants.
Name and address of employer Aster. Clelia Durazzo Grimaldi Botanical Garden
Type of business or sector Applied Botany

Date March-April 2006
Job or position held External collaborator
Main activities and responsibilities Review of the scientific names of the plants on display
Name and address of employer Euroflora 2006
Type of business or sector Systematic botany

Educational activities

Date Academic year 2024-2025
Job or position held Teaching pursuant to art.23 paragraph 2 of Law 240/10
Main activities and responsibilities Course: "Vegetation Surveying, Cartography, and Monitoring" for the Master's Degree in Global Change and Sustainable Nature Management.
Name and address of employer DISTAV - University of Genoa.
Type of business or sector Environmental and Applied Botany

Date 2018, 2019, 2020, 2021
Job or position held University teaching
Main activities and responsibilities Teaching support in university courses in Systematic Botany, and laboratory exercises in the Natural Sciences degree course
Name and address of employer DISTAV - University of Genoa.
Type of business or sector Environmental and Applied Botany (BIO/02)

Date date varies 2019, 2020
Job or position held Teaching
Main activities and responsibilities Educational workshop on the creation of closed terrariums

Name and address of employer Genoa Museum Education Association
Type of business or sector Environmental and Applied Botany (BIO/02)

Date 26.11.2019

Job or position held Teaching

Main activities and responsibilities teacher training course will include a lecture and guided excursion within the Portofino Regional Natural Park.

Name and address of employer Ce.S.Bi.N, Centro Studi BioNaturalistici Srl on behalf of DISTAV - University of Genoa.

Type of business or sector Environmental and Applied Botany (BIO/02)

Date 2009-2017

Job or position held Head of teaching activities

Main activities and responsibilities Design and delivery of educational workshops and guided tours at the Genoa Botanical Garden.

Name and address of employer Hanbury Botanical Center – DISTAV – University of Genoa

Type of business or sector Educational activities

Date 2004-2013

Job or position held Scientific animator

Main activities and responsibilities Design and animation at the educational workshops of the Genoa Science Festival.

Name and address of employer Genoa Science Festival Association

Type of business or sector Educational activities

Date December 10-13, 2013

Job or position held Teacher

Main activities and responsibilities Supplement for the subject Science

Name and address of employer Leonardo da Vinci Scientific High School

Type of business or sector Educational activities

Date 01.11.2013

Job or position held Teacher

Main activities and responsibilities Creation of botany courses for environmental guides

Name and address of employer Portofino Laboratory

Type of business or sector Educational activities

Date 01.11.2013

Job or position held Teacher

Main activities and responsibilities Creation of botany courses for hiking guides

Name and address of employer FIE Genoa

Type of business or sector Educational activities

Date 01.02.2011

Job or position held Teacher

Main activities and responsibilities Supplementary teaching for the subject Mathematics and Science

Name and address of employer Burlando State Comprehensive Institute

Type of business or sector Educational activities

Date 2009-2011

Job or position held External collaborator

Main activities and responsibilities Guide at the Genoa Aquarium and environmental guide

Name and address of employer DAFNE Cooperative Genoa

Type of business or sector Educational activities

Date March-June 2009

Job or position held External collaborator

Main activities and responsibilities Implementation of the educational enhancement project for the Pietra Ligure Botanical Garden Park for the "G. Sordo" Primary School.

Name and address of employer Municipality of Pietra Ligure

Type of business or sector Educational activities

Date June-July 2008

Job or position held External collaborator

Main activities and responsibilities Entertainment activities at WWF Adventure Camps

Name and address of employer WWF Genoa

Type of business or sector Educational activities

Instruction

Date 2009-2014

Title of qualification awarded PhD in "Botany Applied to Agriculture and the Environment".

Main subjects/professional skills covered Forest ecology; study of vegetation dynamics; assessment of the impact of parasites on the forest ecosystem.

Name and type of organisation providing education and training Faculty of Mathematical, Physical, and Natural Sciences, University of Genoa.

Date September 3-14, 2011

Title of qualification awarded Certificates of attendance and 5 ECTS

Main subjects/professional skills covered The first Plant Diversity Summer School: Knowledge, conservation and management of Plant Biodiversity of Mediterranean Coastal and Insular systems

Name and type of organisation providing education and training Department of Botany, the Faculty of Sciences and the Course of Doctorate in Vegetal Resources of the University of Palermo

Date 2008

Title of qualification awarded Master's Degree in Natural Systems Sciences with a grade of 110/110 cum laude

Main subjects/professional skills covered Thesis title: "Research and monitoring of the populations of carnivorous plant species in the Ligurian flora."

Name and type of organisation providing education and training Faculty of Mathematical, Physical, and Natural Sciences, University of Genoa.

Date 2006

Title of qualification awarded Bachelor's Degree in Natural Systems Sciences with a grade of 110/110

Main subjects/professional skills covered Thesis title: "The genus *Utricularia* in Italy: conservation issues and attempts at ex situ cultivation"

Name and type of organisation providing education and training Faculty of Mathematical, Physical, and Natural Sciences, University of Genoa.

Language skills

Good level of English, both spoken (B2) and written (B2)

French at elementary level, both spoken (A2) and written (A2)

Computer skills

Office package

Pinnacle Studio 9.0 and later (video editing software)

Using GIS systems (Mapinfo, QGIS)

Skills

Creation of naturalistic maps and management of databases through the use of *Software* dedicated

Application of the IBMR method (analysis of aquatic macrophyte communities to assess the trophic status of watercourses).

Assessment of ecosystem services of natural habitats

Drafting, management, and reporting of EU-funded environmental projects

Detection and monitoring of plant species.

Detection and monitoring of species and habitats (Habitats Directive 92/43/EEC)

Determination of plant species (vascular plants, bryophytes, algae)
Creation and management of green areas with native plant species.
Consulting in the design of green areas.
Conducting ecological analyses of forest species
Implementation of in situ ex situ plant species conservation strategies
Communication of scientific subjects.

Qualifications, licenses

Driving license: A, B, own car
Registered with the College of Agricultural Technicians and Graduate Agricultural Technicians of the Province of Genoa and La Spezia, registration no. 364.
PADI Open Water SUB certification.
Member of the Italian Botanical Society (SBI)
Member of the Italian Society of Vegetation Science (SISV)
Qualification for the profession of environmental and hiking guide
Basic Course in Riverine Vegetation Ecology - Using Aquatic Macrophytes for Stream Classification (IBMR)
Certificate of Attendance for the Course: "Natura 2000 Network and Impact Assessment in Lombardy" – LIFE IP Project - GESTIRE 2020

Active participation in conferences

Mariotti M., Badano D., Montagnani C., Turcato C., Zotti M., Minuto L. "The ALIEM Maritime Project: Monitoring and Control Experiences. Scientific Meeting of the SBI Alien Species Working Group. 27/11/2018

Giovino A., Scibetta S., Bonari G., Montagnani C., Turcato C., Saia S. "Chamaerops humilis L.: Distribution and Italian characterization" 109th Congress of the Italian Botanical Society (SBI), Genoa

Turcato C., Montagnani C., Paoli C., Vassallo P. "Emergency assessment of the pine (Pinus pinaster) forest. A system-wide assessment of the consequences of the Matsucoccus bast scale." 2nd FIP International Conference, Rome, April 11-13.

Turcato C. & Peccenini S. "Analysis of Indicator Species in Monitoring Pine Forests Affected by Matsucoccus feytaudi." Conference "Climate Change: Analysis and Impacts on Plant Species and Ecosystems." Ecology Group of the Italian Botanical Society, Varese, April 18.

Turcato C. & Peccenini S. "Analysis of indicator species to assess the health of a pine forest: a case study in the Cinque Terre National Park." 106th Congress of the Italian Botanical Society (SBI), Genoa.

Turcato C. & Peccenini S. "Current situation and biodiversity of the pine trees in the Cinque Terre National Park". Management and Conservation of Continental Peccenini S. & Turcato C. "The diagnostic value of seed length, anthetic period, and leaf hairiness of the genus Erisimo." 105th Congress of the Italian Botanical Society (SBI), Milan.

Turcato C. & Peccenini S. "Growth and biodiversity: a study on the pine forests of the Cinque Terre Park" Cultivating biodiversity, Milan.

Turcato C., Lercari S., Peccenini S. "Management of a forest nursery for the protection of biodiversity in the Cinque Terre Park" Cultivating biodiversity, Milan.

Peccenini S. & Turcato C. "First investigations on the seeds of some species of the genus Erysimum and their germinability" 104th Congress of the Italian Botanical Society (SBI), Campobasso.

Turcato C., Bardelli G., Bertolo D., Di Piazza S., Olmo M., Traverso I., Mariotti MG. "Educational and Training Initiatives at the Botanical Garden of the University of Genoa." 104th Congress of the Italian Botanical Society (SBI), Campobasso.

Mariotti M., Badano D., Montagnani C., Turcato C., Zotti M., Minuto L. "The ALIEM Maritime Project: Monitoring and Control Experiences. Scientific Meeting of the SBI Alien Species Working Group. 27/11/2018

Giovino A., Scibetta S., Bonari G., Montagnani C., Turcato C., Saia S. "Chamaerops humilis L.: Distribution and Italian characterization" 109th Congress of the Italian Botanical Society (SBI), Genoa

Turcato C., Montagnani C., Paoli C., Vassallo P. "Emergency assessment of the pine (Pinus pinaster) forest. A system-wide assessment of the consequences of the Matsucoccus bast scale." 2nd FIP International Conference, Rome, April 11-13

Turcato C. & Peccenini S. "Analysis of indicator species to assess the health of a pine forest: a case study in the Cinque Terre National Park." 106th Congress of the Italian Botanical Society (SBI), Genoa.

Turcato C. & Peccenini S. "Current situation and biodiversity of the pine trees in the Cinque Terre National Park". Management and Conservation of Continental Biodiversity in the Mediterranean Sea. Tlemcen, 11,12,13 October.

Peccenini S. & Turcato C. "The diagnostic value of seed length, anthetic period and leaf hairiness of the genus Erisimum" 105th Congress of the Italian Botanical Society (SBI), Milan.

Turcato C., Bardelli G., Bertolo D., Di Piazza S., Olmo M., Traverso I., Mariotti MG. "Educational and Training Initiatives at the Botanical Garden of the University of Genoa." 104th Congress of the Italian Botanical Society (SBI), Campobasso.

International publications

Berta G, Turcato C., Dagnino D. (2024) The moss flora of a mountain botanical garden in Liguria (NW Italy): mountain botanical garden of Pratorondanino. *Bulletin of Environmental and Life Sciences* vol. 6

Pianta M., Calbi M., Turcato C., Dagnino D., Roccotiello E. (2024) Peri-urban Mediterranean plant communities are shaped by chronic anthropogenic disturbances. *Urban Forestry & Urban Greening*. Vol. 95. ISSN 1618-8667, <https://doi.org/10.1016/j.ufug.2024.128333>.

Perini K, Castellari P, Gisotti D, Giachetta A, Turcato C, Roccotiello E (2022) MosSkin: A moss-based lightweight building system. *Building and Environment* 221. <https://doi.org/10.1016/j.buildenv.2022.109283>

Rivieccio G., Aleffi M, Angiolini C, Bagella S., Bazan G, Bonini F, Caria MC, Casavecchia S, Castello M, Dagnino D, De Francesco MC, Farris E, Fanfarillo E, Fiaschi T, Forte L, Gianguzzi L, Landucci F, Maneli F, Mantino F, Mariotti MG, Pirone G, Poldini L, Poponessi S, Praleskouskaya S, Stanisci A, Tomaselli V, Tozzi FP, Turcato C, Venanzoni R, Gigante D. (2021) New national and regional Annex I Habitat records: from #26 to #36. *Plant Sociology* 58(2) 2021, 77–98 | DOI 10.3897/pls2021582/07

Galasso G, Domina G, Angiolini C, Bacchetta G, Banfi E, Barberis D, Bardi S, Bartolucci F, Bonari G, Bovio M, Briozzo I, Brundu G, Buono S, Calvia G, Celesti-Grapow L, Cozzolino A, Cuenca-Lombraña A, Curuzzi M, D'Amico FS, Dagnino D, De Fine G, Fanfarillo E, Federici A, Ferraris P, Fiacchini D, Fiaschi T, Fois M, Gubellini L, Guidotti E, Hofmann N, Kindermann E, Laface VL.A, Lallai A, Lanfredini P, Lazzaro L, Lazzeri V, Lonati M, Loreti M, Lozano V, Magrini S, Mainetti A, Marchini M, Marignani M, Martignoni M, Mei G, Minutillo F, Mondino GP, Motti R, Musarella CM, Nota G, Olivieri N, Pallanza M, Passalacqua NG, Patera G, Pilon N, Pinzani L, Pittarello M, Podda L, Probo M, Enri SR, Rosati L, Salerno P, Selvaggi A, Soldano A, Cocco GS, Spampinato G, Stinca A, Terzi M, Tondi G, Turcato C, Wellstein C, Lastrucci L (2021) Notulae to the Italian alien vascular flora: 12. *Italian Botanist* 12: 105–121. <https://doi.org/10.3897/italianbotanist.12.78010>

Bartolucci F, Domina G, Argenti C, Bacchetta G, Ballelli S, Banfi E, Barberis D, Barberis G, Bertolli A, Bolpagni R, Bonari G, Bonini F, Briozzo I, Brundu G, Bruschi T, Calbi M, Callegari M, Calvia G, Campoccia D, Cancellieri L, Cangelmi G, Carfagno S, Carruggio F, Casazza G, Cavallaro V, Cherchi S, Ciocia B, Conti F, Crisafulli A, Dagnino D, Vecchia AD, De Fine G, Del Nero V, Di Filippo A, Dunkel FG, Festi F, Filibeck G, Fois M, Forte L, Fratolin F, Galasso G, Gigante D, Gottschlich G, Gubellini L, Hofmann N, Jiménez-Mejías P, Laface VLA, Lonati M, Lozano V, Mainetti A, Mariotti M, Mei G, Minutillo F, Minuto L, Musarella CM, Nota G, Orsenigo S, Pallanza M, Passalacqua NG, Paziienza G, Pinzani L, Pittarello M, Podda L, Prosser F, Enri SR, Riva G, Santi F, Scoppola A, Selvaggi A, Selvi F, Spampinato G, Stinca A, Tomaselli V, Tomasi G, Tondi G, Turcato C, Wilhelm T, Lastrucci L (2021) Notulae to the Italian native vascular flora: 12. *Italian Botanist* 12: 85–103. <https://doi.org/10.3897/italianbotanist.12.78038>

Ravera S, Puglisi M, Vizzini A, Assini S, Barcella M, Berta G, Boccardo F, Bonini I, Bottegioni F, Ciotti R, Clericuzio M, Cogoni A, Dagnino D, De Agostini A, De Giuseppe AB, Dovana F, Gheza G, Isocrone D, Maiorca G, Mariotti M, Nascimbene J, Nimis PL, Ongaro S, Pandeli G, Passalacqua NG, Pezzi G, Poponessi S, Prosser F, Puntillo D, Puntillo M, Sicoli G, Turcato C, Vallese C (2021) Notulae to the Italian flora of algae, bryophytes, fungi and lichens: 12. *Italian Botanist* 12: 49–62. <https://doi.org/10.3897/italianbotanist.12.76124>

Ravera S, Puglisi M, Vizzini A, Aleffi M, Benesperi R, Decarli GB, Berta G, Bianchi E, Boccardo F, Briozzo I, Clericuzio M, Cogoni A, Croce A, Dagnino D, De Agostini A, De Giuseppe AB, Di Nuzzo L, Dovana F, Fačková Z, Gheza G, Lippi S, Malicek J, Mariotti M, Nascimbene J, Nimis PL, Paoli L, Passalacqua NG, Plasek V, Poponessi S, Prosser F, Puntillo D, Puntillo M, Rovito S, Sguazzin F, Sicoli G, Tiburtini M, Tomaselli V, Turcato C, Vallese C (2021) Notulae to the Italian flora of algae, bryophytes, fungi and lichens: 11. *Italian Botanist* 11: 45–61. <https://doi.org/10.3897/italianbotanist.11.64557>

Fenu G., Siniscalco C., Bacchetta G., Cogoni D., Pinna MS, Sarigu M., Abeli T., Barni E., Bartolucci F., Bouvet D., Cogoni A., Conti F., Croce A., Di Gristina E., Domina G., Ferretti G., Gargano D., Gennai M., Montagnani C., Oriolo G., Orsenigo S., Proietti E., Puglisi M., Rossi G., Santangelo A., Strazzaboschi L., Turcato C., Vena M., Zappa E., Giacanelli V. & Ercole S. (2021) Conservation status of the Italian flora under the 92/43/EEC 'Habitats' Directive. *Plant Biosystems - An International Journal Dealing with all Aspects of Plant Biology*. DOI: 10.1080/11263504.2021.1922554

Vassallo P., Turcato C., Rigo I., Scopesi C., Costa A., Barcella M., Dapuetto G., Mariotti M., Paoli C. (2021) Biophysical Accounting of Forests' Value Under Different Management Regimes: Conservation vs Exploitation. *Sustainability*, 13, 4638. <https://doi.org/10.3390/su13094638>

Perini, K., Castellari, P., Giachetta, A., Turcato, C., Roccotiello E. (2020) Experiencing innovative biomaterials for buildings: Potentialities of moves. *Building and Environment*, 172. ISSN 0360-1323, DOI: 10.1016/j.buildenv.2020.106708

Rivieccio G., Bagella S., Bazan G., Bonini F., Caria MC, Dagnino D., Mariotti M., Turcato C., Gianguzzi L. (2020) New national and regional Annex I Habitat records: From #16 to #20. *Plant Sociology* 57(2):133- 144

Bartolucci F, Domina G, Bagella S, Barberis G, Briozzo I, Calbi M, Caria MC, Cavallaro V, Chianese G, Cibi C, Conti F, Dagnino D, Esposito A, Galasso G, Giacanelli V, Forte L, Gottschlich G, Lattanzi E, Longo D, Mei G, Merli M, Orsenigo S, Pau GB, Paziienza G, Peccenini S, Pisanu S, Rivieccio G, Roma-Marzio F, Scafidi F, Selvi F, Stinca A, Turcato C., Nepi C (2020) Notulae to the Italian native vascular flora: 10 *Italian Botanist* 10: 47–55.

Ellis LT, M. Kh. Alikhadzhiev, RS Erzhapova, HH Blom, H. Bednarek-Ochyra, M. Burghardt, MJ Cano, IV Czernyadjeva, E. Yu. Kuzmina, A.D. Potemkin, G. Ya. Doroshina, D. Dagnino, C. Turcato L. Minuto, P. Drapela, MV Dulin, E. Fuertes, A. Graulich, K. Hassel, L. Hedenäs, TH Hofton, T. Høitomt, I. Jukonienė, M. Kirmaci, NE Koroleva, Ł. Krajewski, M. Kropik, H. Kürschner, EV Kushnevskaya, J. Larraín, M. Lebouvier, Al Maksimov, O. Yu. Pisarenko, V. Plášek, Z. Skoupá, S. Yu. Popov, V. E. Fedosov, M. Puglisi, A. Stebel, S. Ștefănuț, G. Vončina, M. Wierzoń & S.-L. Guo (2020) New national and regional bryophyte records 64, *Journal of Bryology*, 42:4, 393-412, DOI: 10.1080/03736687.2020.1831289

Ravera S., Puglisi M., Vizzini A., Totti C., Barberis G., Turcato C., Bianchi E., et al. (2020) Notulae to the Italian flora of algae, bryophytes, fungi and lichens: 10. Italian Botanist, 10(10), 83-99

Ellis LT, OM Afonina, IV Czernyadjeva, LA Konoreva, AD Potemkin, VM Kotkova, M. Alataş, HH Blom, M. Boiko, RA Cabral, S. Jimenez, D. Dagnino, C. Turcato L. Minuto, P. Erzberger, T. Ezer, OV Galanina, N. Hodgetts, MS Ignatov, EA Ignatova, SG Kazanovsky, T. Kiebacher, H. Köckinger, EO Korolkova, J. Larrain, AI Maksimov, D. Maity, A. Martins, M. Sim-Sim, F. Monteiro, L. Catarino, R. Medina, M. Nobis, A. Nowak, R. Ochya, I. Parnikoza, V. Ivanets, V. Plášek, M. Philippe, P. Saha, Md. N. Aziz, A. V. Shkurko, S. Ștefănuț, G. M. Suárez, A. Uygur, K. Erkul, M. Wierzgoń and A. Graulich (2020). New national and regional bryophyte records 63" Journal of Bryology 42: 281–296. DOI: 10.1080/03736687.2020.1750930

Galasso G., Domina G., Adorni M., Angiolini C., Apruzzese M., Ardenghi N.M.G., Assini S., Aversa M., Bacchetta G., Banfi E., Barberis G., Bartolucci F., Bernardo L., Bertolli A., Bonali F., Bonari G., Bonini I., Bracco F., Brundu G., Buccomino G., Buono S., Calvia G., Cambria S., Castagnini P., Ceschin S., Dagnino D., Di gristina E., Di Turi A., Fascetti A., Ferretti G., Fois M., Gentili S., Gheza G., Gubellini L., Hofmann N., Iamónico D., Ilari A., Király A., Király G., Laface V.L.A., Lallai A., Lazzaro L., Lonati M., Longo D., Lozano V., Lupoletti J., Magrini S., Mainetti A., Manca M., Marchetti D., Mariani F., Mariotti MG, Masin RM, Mei G., Menini F., Merli M., Milani M., Minuto L., Mugnai M., Musarella CM, Olivieri N., Onnis L., Passalacqua NG, Peccenini S., Peruzzi L., Pica A., Pinzani L., Pittarello M., Podda L., Prosser F., Ravetto Enri S., Roma-Marzio F., Rosati L., Sarigu M., Scafidi F., Sciandrello S., Selvaggi A., Spampinato G., Stinca A., Tavilla G., Toffolo C., Tomasi G., Turcato C., Villano C., Nepi C. (2020) Notulae to the Italian alien vascular flora: 9. Italian Botanist, 9:47-70.

Ellis LT, OM Afonina, IV Czernyadjeva, TG Ivchenko, SS Kholod, VM Kotkova, E. Yu. Kuzmina, AD Potemkin, Yu. M. Sergeeva, AK Asthana, D. Gupta, V. Sahu, S. Srivastava, VA Bakalin, H. Bednarek-Ochya, P. Campisi, MG Dia, SS Choi, D. Dagnino, L. Minuto, C. Turcato P. Drapela, OD Dugarova, D. Ya. Tubanova, J. Enroth, T. Koponen, H. Klama, A. Erdağ, M. Kirmacı, VE Fedosov, NG Hodgetts, DT Holyoak, I. Jukoniën, NA Konstantinova, AN Savchenko, AA Vilnet, EA Krival, H. Kürschner, ED Lapshina, J. Larrain, WZ Ma, AI Maksimov, ML Marino, F. Müller, N. Pande, SJ Park, B.-Y. Sun, A. Pivoras, V. Plášek, M. Puglisi, S. Sciandrello, NJ Rajian, M. Suleiman, A. Schäfer-Verwimp, JR Shevock, D. Spitale, A. Stebel, MA Taha and RD Porley (2019) New national and regional bryophyte records 61. Journal of Bryology. 41(4):364-384

Ravera S, Puglisi M, Vizzini A, Totti C, Arosio G, Benesperi R, Bianchi E, Boccardo F, Briozzo I, Dagnino D, De Giuseppe AB, Dovana F, Di Nuzzo L, Fascetti S, Gheza G, Giordani P, Maliček J, Mariotti MG, Mayrhofer H, Minuto L, Nascimbene J, Nimis PL, Martellos S, Passalacqua NG, Pittao E, Potenza G, Puntillo D, Rosati L, Sicoli G, Spitale D, Tomaselli V, Trabucco R, Turcato C, Vallese C, Zardini M (2019) Notulae to the Italian flora of algae, bryophytes, fungi and lichens: 8. Italian Botanist 8: 47–62.

Bartolucci F, Domina G, Ardenghi NM, Bacaro G, Bacchetta G, Ballarin F, Banfi E, Barberis G, Beccarisi L, Bernardo L, Bonari G, Bonini F, Brullo S, Buono S, Buono V, Calbi M, Caldararo F, Calvia G, Cancellieri L, Cannavò S, Dagnino D, Esposito A, Fascetti S, Filibeck G, Fiorini G, Forte L, Galasso G, Gestri G, Gigante D, Gottschlich G, Gubellini L, Hofmann N, Lastrucci L, Lonati M, Lorenz R, Lunardi L, Magrini S, Mainetti A, Maiorca G, Mereu G, Messa Ballarin RT, Minuto L, Mossini S, Musarella CM, Nimis PL, Passalacqua NG, Peccenini S, Petriglia B, Podda L, Potenza G, Ravetto Enri S, Roma-Marzio F, Rosati L, Ruggero A, Spampinato G, Stinca A, Tiburtini M, Tietto C, Tomaselli V, Turcato C, Viciani D, Wagensommer RP, Nepi C (2019) Notulae to the Italian native vascular flora: 8. Italian Botanist 8: 95–116.

Ravera S, Puglisi M, Vizzini A, Totti C, Aleffi M, Barberis G, Benesperi R, von Brackel W, Dagnino D, De Giuseppe AB, Fačková Z, Gheza G, Giordani P, Guttová A, Mair P, Mayrhofer H, Nascimbene J, Nimis PL, Paoli L, Passalacqua NG, Pittao E, Pojonessi S, Prosser F, Ottonello M, Puntillo D, Puntillo M, Sicoli G, Squazzin F, Spitale D, Tratter W, Turcato C, Vallese C (2019) Notulae to the Italian flora of algae, bryophytes, fungi and lichens: 7. Italian Botanist 7:69–91

Bonari G., Knollová I., Vlčková P., Xystrakis F., Çoban S., Sağlam C., Didukh P., Hennekens SM, Acosta ATR, Angiolini C., Bergmeier E., Bertacchi A., Costa JC, Fanfarillo E., Gigante D., Guarino R., Landi M., Neto CS, Pesaresi S., Rosati L., Selvi F., Sotiriou A., Stinca A., Turcato C., Tzonev R., Viciani D. & Chytrý M. (2018) "CircumMed Pineta Database: an electronic archive for vegetation data of Mediterranean and sub-Mediterranean pine forests" Fitocenologia. DOI:10.1127/phyto/2018/0311

Galasso G., Domina G., Adorni M., Ardenghi NM, Bonari G., Buono S., Cancellieri L., Chianese G., Ferretti G., Fiaschi T., Forte L., Guarino R., Labadessa R., Lastrucci L., Lazzaro L., Magrini S., Minuto L., Mossini S., Olivieri N., Scoppola A., Stinca A., Turcato C., Nepi C. (2018) Notulae to the Italian alien vascular flora: 5 Italian Botanist 5: 45–56

Turcato C., Paoli C., Scopesi C., Montagnani C., Mariotti MG, Vassallo P. (2015) Matsucoccus bast scale in Pinus pinaster forests: a comparison of two systems by means of emergency analysis. Journal of Cleaner production 96:539–548

Turcato C., Montagnani C., Paoli C., Vassallo P. (2013). Emergency evaluation of Pinewood (Pinus pinaster) forest. A whole system assessment of Matsucoccus bast scale consequences. Book of abstracts 2nd FIP International Conference, Rome - April 11-13. ISBN: 978-88-908391-1-5

National Publications

Dagnino D., Barberis G., Berta G., Briozzo I., Cibeï C., Marchetti D., Peccenini S., Rodi ES, Turcato C., Zappa E., Longo D. (2023) Regional (and national) floristic novelties from Liguria (NW Italy): the importance of the Wikiplantbase project also for "well-known" areas. Annals of the Civic Museum of Natural History of Genoa. 116:465-514

Massa A., Berta G., Minuto L., Turcato C., Dagnino D. (2023) Bryological investigations in some beech forests of the Aveto regional natural park (Ligurian Apennines). *Res ligusticae* CCXCVI. Extract from the Annals of the Civic Museum of Natural History "G. Doria" Vol. 116.

Bona E., Alessandrini A., Andreatta S., Ardenghi N., Argenti C., Arrigoni P., Bertolli A., Bonali F., Bovio M., Brusa G., Dagnino D., Bouvet D., Dellavedova R., Ferranti R., Gallino B., Kleih M., Mainetti A., Martin F., Masin R., Montagnani C., Montanari S., Peccenini S., Prosser F., Scortegagna S., Selvaggi A., Truzzi A., Turcato C., Wilhm T. (2023) Changing flora - distribution maps in northern Italy for five exotic species. *Ann. Mus. Civ. Rovereto*, 38 (2022), supplement: 51-57 | ISSN 1720-9161 |

Montagnani C., Gentili R., Brundu G., L. Celesti Grapow, G. Galasso, L. Lazzaro, S. Armeli Minicante, L. Carnevali, A. T. R. Acosta, E. Agrillo, A. Alessandrini, C. Angiolini, N. M. G. Ardenghi, I. Arduini, S. Armiraglio, F. Attorre, Bacchetta G, S. Bagella, E. Barni, G. Barone, F. Bartolucci, A. Beretta, G. Berta, R. Bolpagni, I. Bona, G. Bonari, D. Bouvet, M. Bovio, I. Briozzo, G. Brusa, F. Buldrini, S. Buono, M. Burnelli, M. Carboni, E. Carli, F. Casella, M. Castello, R.M. Ceriani, K. Cianfaglione, M. Cicutto, F. Conti, D. Dagnino, G. Domina, E. Fanfarillo, S. Fascetti, A. Ferrario, G. Ferretti, B. Foggi, L. Gariboldi, C. Giancola, D. Gigante, R. Guarino, D. Iamónico, M. Iberite, M. Kleih, V.L.A. Laface, M. Latini, V. Lazzeri, V. Lozano, S. Magrini, A. Mainetti, F. Marinangeli, F. Martini, F. Masiero, M. Massimi, L. Mazzola, P. MeSdagli, M. Mugnai, CM Musarella, G. Nicoletta, S. Orsenigo, S. Peccenini, L. Pedullà, EV Perrino, M. Plutino, L. Podda, L. Poggio, G. Posillipo, C. Proietti, F. Prosser, A. Ranfa, M. Rempicci, G. Riveccio, ES Rodi, L. Rosati, G. SaSlerno, A. Santangelo, F. Scalari, A. Selvaggi, G. Spampinato, Stinca A, Turcato C, Viciani D, Vidali M, Villani M, Vurro M, Wagensommer RP, Wilhm T, Citterio S. (2022) Invasive alien species of Union concern in Italy: Updates and Additions. In: Mini-Proceedings of the Scientific Meeting of the Alien Species Working Group. "Evaluation and Classification of the Impacts and Distribution of Alien Species in Italy." Newsletter of the Italian Botanical Society, Florence, 6: 19-20.

Turcato C., Giordani P., Mariotti MG, Peccenini S. (2019) A vegetation indicator to assess Mediterranean pinewood affected by bark scale (*Matsucoccus feytaudi*). *Bulletin of Environmental and Life Sciences* 1:17-29

Turcato C., Dagnino D. (2019) "New records of Charophyceae from Liguria and southern Piedmont". Newsletter of the Italian Botanical Society, 3.

Montagnani C., Bonali FL, Turcato C., Gentili R., Caronni S., Tibaldi V., Citterio S. (2019) "Invasive alien species in critical environments: preliminary notes on the monitoring and study of the micro-niche and diffusion of *Opuntia* spp. on coastal cliffs thanks to proximity sensing from boats and drones". Newsletter of the Italian Botanical Society, 3.

Turcato C. (2018) "*Cytisus striatus* (Collina) Rothm. - Old acquaintance ... new report". Newsletter of the Italian Botanical Society, 2.

Peccenini S. & Turcato C. "The genus *Erysimum* in Italy". *Memoirs of the Lvnigianese Academy of Sciences «Giovanni Capellini»* vol. LXXXII-LXXXIII (2012-2013)

Turcato C. & Peccenini S. (2012) "Species analysis indicator in the monitoring of pine forests affected by *Matsucoccus feytaudi*". *Proceedings of the Conference "Climate change: Analysis and impacts on plant species and ecosystems. Ecology Group of the Italian Botanical Society, Varese, 18 April 2012, 89-92. ISBN 978-88-904708-2-0.*

Turcato C. & Peccenini S. (2012) "Analysis of indicator species to evaluate the health status of a pine forest: case study in the Cinque Terre park". *Capsule. Mus. Ist. Biol. univ. Genoa*, vol. 73 ISSN 0373-4110.

Barberis G., Marsili S., Dente F., Turcato C., Mariotti MG. (2010) *Notulae in the checklist of the Italian Vascular Flora* 10: 1719. *Astragalus penduliflorus* Lam. (Fabaceae); 1720. *Cuscuta epithymum* (L.) L. subsp. *kotschy* (Des Moul.) Arcang. (Convolvulaceae). *Informatore botanico italiano*, 42: 522

Bartolucci F., Ranalli N., Bouvet D., Cancellieri L., Fortini P., Gestri G., Di Pietro R., Lattanzi E., Lavezzo P., Longo D., Marsili S., Peccenini S., Peruzzi L., Salerno G., Soldano A., Tilia A., Turcato C., Viciani D., Wagensommer R. and Conti F. (2011) "Contribution to the floristic knowledge of the northern sector of the Gran Sasso d'Italia (Gran Sasso and Monti della Laga National Park) (Abruzzo): report of the excursion of the Floristic Group (SBI) in 2010". *Informatore botanico italiano* 44(2):355-385.

Books

Turcato C., Vassallo P., Paoli C., Ottonello D., Caracciolo D. (2022) *Natural capital: State of the art in Liguria*. Produced within the framework of the Interreg Biodivalp project. Erga Edizioni. 161 pp. ISBN 978-88-3298-398-2

Turcato C., Magillo F., Caracciolo D. (2022) *The restoration of degraded grassland areas through the use of local flowers and the characterization of donor meadows: first Ligurian experiences*. Published within the framework of the Interreg Biodivalp project. Erga Edizioni. 96 pp. ISBN 978-88-3298-399-9

Turcato C., Montagnani C., Oneto F., Ottonello D., Dagnino D. - Ce.S.Bi.N. srl (2020) *Coastal habitats of Liguria*. Published as part of the Interreg Maritime Girepam project. Publisystem publisher. ISBN: 978-88-902908-7-9

Caracciolo D., Pizzoni MG, Grasso F., Montagnani C., Oneto F., Ottonello D., Turcato C. (2020) "*Aliens in Liguria and how to recognize them*" Produced within the Interreg Maritime Aliem project. Grafica KC.

Turcato C., Montagnani C., Zappa E., Casazza G., Selvaggi A., Mariotti MG (2016) *Gentiana ligustica* R. Vilm. & Chopinet. In: Ercole S., Giacanelli V. Bacchetta G., Fenu G., Genovesi P. (eds.). *Manuals for the monitoring of species and habitats of Community interest (Directive 92/43/EEC) in Italy: plant species*. ISPRA, Manuals and Guidelines Series, 142/2016

Self-certification and self-certification of affidavit pursuant to Articles 46 and 47 of Presidential Decree 445/2000: The undersigned, born in Genoa on February 2, 1984 and residing in GENOA, aware that false statements, falsifying documents, and the use of false documents result in the application of the criminal penalties set forth in Article 76 of Presidential Decree 445/2000, DECLARES that the information contained in this CV is true. Furthermore, the undersigned authorizes the processing of personal data, in accordance with Law 196/03.

Date__30/07/2025_____