

Matteo Angeli

Nationality: Italian **Date of birth:** 16/10/1997 **\ Phone number:** (+39) 3458059292

• Home: Torino (Italy)

WORK EXPERIENCE

University Traineeship (MSc)

University of Turin [2020 – 2023]

City: Torino Country: Italy

Ecology · Data Analysis · Interdisciplinary Project

- Research project on butterfly mobility (gen. Pieris) in urban environment (Turin city), through field sampling and data analysis
- Collaboration with Physic Department (University of Turin) to model butterfly mobility via Multi-Agent System
- Master,s thesis "Urban Permeability: a Multidisciplinary Approach to Study Turin Butterfly Mobility" [English]

Erasmus Traineeship

Swedish University of Agricultural Sciences, Uppsala [04/2022 - 09/2022]

City: Uppsala Country: Sweden

Insect Monitoring · Qualitative Analysis

- Research on butterfly (fam. Satyrinae) behaviour in a Road Ecology context
- Project planning, field sampling and data analysis performed autonomously, under the supervision of professor Erik Öckinger

University Traineeship (BSc)

University of Turin [2017 – 2020]

City: Turin
Country: Italy

Insect Monitoring

- Field work in butterfly monitoring
- Laboratory assistant (class of Invertebrate Zoology) 1 semester
- Non-research dissertation titled "Management of linear infrastructures to promote butterfly conservation"
- Main field sampling executed on Zerynthia polyxena project Susa Valley (Turin, Italy)

EDUCATION AND TRAINING

Master's Degree in Environmental Biology

University of Turin [11/2020 - 11/2023]

City: Turin
Country: Italy

Field(s) of study: Natural sciences, mathematics and statistics: Environmental sciences, Biology

Final grade: 104/110

Thesis: Urban Permeability: a Multidisciplinary Approach to Study Turin Butterfly Mobility

Animal Ecology, General Entomology, Invertebrates Conservation, Vertebrates Conservation, Application of GIS, Statistical Analysis (language: R), Zoological Sampling Methods, Animal and Plant Ecophysiology

Bachelor's Degree in Biological Sciences

University of Turin [10/2016 - 11/2020]

City: Turin Country: Italy

Field(s) of study: Natural sciences, mathematics and statistics: Biology

Number of credits: 180

Thesis: Management of linear infrastructures to promote butterfly conservation

Zoology, Botany, Ecology, Animal and Plant Physiology, Population and Evolution Biology, Biochemistry, Genetic and Molecular Biology

Highschool Diploma

Liceo Scientifico Statale A. Volta [2011 - 2016]

City: Turin
Country: Italy

LANGUAGE SKILLS

Mother tongue(s): Italian

Other language(s):

English

LISTENING B2 READING B2 WRITING B2

SPOKEN PRODUCTION B2 SPOKEN INTERACTION B2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

Digital Skills - Test Results

| lnformation and data literacy | ADVANCED | Level 6 / 6 |
|---------------------------------|-------------|-------------|
| Communication and collaboration | ADVANCED | Level 5 / 6 |
| © Digital content creation | ADVANCED | Level 5 / 6 |
| Safety I | NTERMEDIATE | Level 4 / 6 |
| Problem solving | ADVANCED | Level 5 / 6 |

Results from self-assessment based on The Digital Competence Framework 2.1

My Digital Skills

R, R Studio, R Markdown / GIS (QGIS) / Git & GitHub / Overleaf & LaTeX / Python Language - Basic knowledge / Microsoft Windows OS / Microsoft Office / Linux OS (beginner)

Soft Skills

Scientific Communication / Ability to work in a team and autonomously / Multidisciplinary Teamwork / Good listener and communicator / Curiosity for achiving new skills

DRIVING LICENCE

Driving Licence: B