

PERSONAL INFORMATION



Stefano Terzi

📍 Via dei bottai 12/3, Bolzano, 39100 Italia

☎ 0039 3473035952

✉ stefano.terzi@unive.it / stefano.terzi@eurac.edu

💬 Skype terzi-stefano

🌐 <https://www.linkedin.com/in/stefano-terzi-60448a55>

Sex Male | Date of birth 14/05/1988 | Nationality Italian

Personal Profile

- PhD candidate in Environmental Sciences at Cà Foscari Venice University and Eurac
- Worked at the Stockholm Environmental Institute in York (UK)
- Fluent in Italian, English and Portuguese (Erasmus), basic in German
- Played professional rugby for CUS Genoa in the Italian second division

WORK EXPERIENCE

From September 2016 – until now

PhD candidate

University Cà Foscari Venice / Eurac research (Venice/Bolzano)

PhD title: Mountain multi-risk assessment within the context of climate change.

Responsibilities and achievements:

- **Review:** analysis of the complex systems models for mountain multi-risk assessment
- **Networking:** working between University Cà foscari Venice and Eurac strengthening the cooperation on multi-risk projects

From February 2016 – June 2016

Intern at the Green Economics Research Group

Stockholm Environment Institute (York)

Responsibilities and achievements:

- **Quantitative research:** conducting research on natural resources management and ecosystem services.
- **Fund raising:** looking for European and private foundations funding opportunities to finance research projects on low carbon economy and resilience of communities.
- **Writing:** working on responsive and proactive proposals for funding and collaborating on the preparation of evidence based papers for international peer review journals.

Business or sector Research

From April 2015 – to October 2015

Intern at the Regulatory Affairs

RINA Services (Genova)

Responsibilities and achievements:

- **Regulatory process:** monitoring the technical requirements on energy efficiency and emissions from ships at the International Maritime Organization and the European Commission.
- **Analysis:** RINA's managers support through technical problems analysis and solutions proposals.

Business or sector Certification

From December 2014 – to March 2015

GIS Consultant

EnviCons s.r.l. (Turin)

Responsibilities and achievements:

- **Mapping:** using ArcGis software combining various data sources (GPS spots, Google Earth, orthophotos), in collaboration with other companies involved.

Business or sector Environmental consultancy

From June 2011 – to July 2011

Student intern at the Regional Technical Unit

Agenzia Regionale Protezione Ambiente Liguria (Genova)

Responsibilities and achievements:

- **Quantitative research:** focus on the Italian environmental laws as well as collecting and compiling datasheets for water quality monitoring.
- **Fieldwork:** participating in field monitoring and data collection aimed at environmental preventive risk evaluation.

Business or sector Research

EDUCATION AND TRAINING

June 2016 Cambridge Advanced English - C1

July 2015 Professional qualification as Engineer – Civil and Environmental Sector (Section A)

July 2014 Bioeconomy Summer school

University of Perugia

- 25 hours course on natural resource evaluation through environmental and social perspective

From September 2011 – to May 2014

MSc in Environmental and Energy Engineering

University of Genova, Italy

- Laurea magistrale entirely in **English**
- Modules covered (selection):
 - Natural risk management
 - Environmental impacts and Life Cycle Assessment
 - Renewable energy technology (solar thermal and PV, geothermal, wind, fuel cells, biofuels)
 - Distributed energy production
 - Industrial Ecology

- International experience at the University of Oporto (PT), for six months through the **Erasmus** program, carrying out research project both in Portuguese and in English.
Academic subjects: environmental decision tools, industrial ecology and quality management.

- MSc dissertation in collaboration with **CIMA Research Foundation**: “Combined forest management actions: fire-risk reduction and bioenergy production analysis”.

I have participated in the **Edison Start Competition** with the multidisciplinary project “ROOTS”, for the resilience development of rural areas through the use and management of the available natural resources and the minimization of the natural multi-risk.

From September 2007 – to March 2011

Bachelor in Environmental Engineering

University of Genova, Italy

- Final dissertation: “Energetic and financial analysis for a PV power plant to set up at the University Campus of Savona”

PERSONAL SKILLS

Mother tongue(s) Italian

Other language(s)

| | UNDERSTANDING | | SPEAKING | | WRITING |
|---|---------------|---------|--------------------|-------------------|---------|
| | Listening | Reading | Spoken interaction | Spoken production | |
| English | C2 | C1 | C2 | C2 | C2 |
| IELTS Certification achieved on February 2014 | | | | | |
| Portuguese | B1 | B1 | B1 | B1 | B1 |
| Attendance certificate | | | | | |
| German | A1.2 | A1.2 | A1.2 | A1.2 | A1.2 |
| Attendance certificate | | | | | |

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user
[Common European Framework of Reference for Languages](#)

Communication skills I have very good communication skills in Italian, English and Portuguese, acquired during the numerous project presentations at the Stockholm Environment Institute and CIMA Foundation in front of large audience of varied backgrounds.

Organisational / managerial skills I have been improving my organizational skills at the Stockholm Environment Institute combining project proposals writing, funding opportunities research and organizing meetings with other researchers and international partners.
 During my MSc thesis I had to combine meetings with private companies and local governments representatives to understand the optimal solutions for the energy production plant, according to the economic feasibility and outputs of the research activity.
 Working as Group Facilitator with the local government of Savona to conduct the “**Open Space Technology**” focused on urban quality.

- Job-related skills**
- excellent teamwork and colleagues relations in international context too,
 - excellent communication and results presentation skills,
 - excellent problem analysis ability and results orientation.

Digital competence

| SELF-ASSESSMENT | | | | |
|------------------------|-----------------|------------------|-----------------|-----------------|
| Information processing | Communication | Content creation | Safety | Problem solving |
| Proficient user | Proficient user | Independent user | Proficient user | Proficient user |

Levels: Basic user - Independent user - Proficient user
[Digital competences - Self-assessment grid](#)

- excellent command of office suite (word processor, spread sheet, presentation software)
- very good command of R, Matlab, Maple, Lingo, QGIS, ArcGIS, Simulink and Retscreen software, used mainly during academic research activities
- very good knowledge of Windows and Linux operative systems

Other skills I have developed teamwork skills through more than 10 years of **rugby** activity, playing at professional level at the Italian second division.

I am keen on social problems having taken part with the boy-scout as educator and animator for 10 years, as well as having carried on voluntary activities with **homeless** people, both in Genova and in Savona, learning how to

I am particularly interested in **agricultural practices** and their interaction with the environment, topic which motivated me to take part to the WWOOF Association (World Wide Opportunities on Organic Farms) and working in an Italian organica farm

Driving licence A, B

ADDITIONAL INFORMATION

Honours and awards “Porta la laurea in azienda” grant to spend 5 months at the Stockholm Environment Institute (York,UK) and strength the partnership with CIMA Research Foundation

References Available upon request