

PERSONAL INFORMATION

Andrea Staccione



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Sex Female | Date of birth 27/06/1991 | Nationality Italian

WORK EXPERIENCE

June 2017 – ongoing

Post degree researcher

Euro-Mediterranean Center on Climate Change (CMCC), Venice

- Risk Assessment and Adaptation Strategies (RAAS) Division
- Research topics: Nature-based solutions, Ecosystem Services, Climate Change Adaptation

Sector Research

January 2018 – December 2018

Post degree junior assistant

Fondazione Eni Enrico Mattei (FEEM), Venice

- Climate and Sustainable Innovation Program
- Research topics: Nature-based solutions, Ecosystem Services, Climate Change Adaptation

Sector Research

EDUCATION AND TRAINING

October 2020 – ongoing

KIT-Campus Alpin – IMK-IFU (PhD visiting research period)

Garmisch-Partenkirchen (DE)

- Visiting research period to assess the effect of different configurations of Green Infrastructure Networks on ecosystem services and biodiversity in climate change conditions.

July 2019

Journey' Programme of Climate-KIC

Universidad Politecnica de Madrid (ES), Universidad de Valencia (ES), Universitaet Hamburg (DE)

- Lectures and seminars on climate change impacts and risks for agri-food systems, water sector, energy sectors, biodiversity, policy and negotiation.
- Group work to develop innovative project to tackle climate change: RESILIA. It aimed to facilitate the communication between science and decision-making devoted to reduce flood impacts in small cities, promoting the use of nature-based solutions.

September 2018 – ongoing

PhD in Science and Management of Climate Change

Ca' Foscari University of Venice

- Research topic: green infrastructure network as climate change adaptation strategy for disaster risk reduction (supervisors: Prof. Andrea Critto and Dr. Jaroslav Mysiak)

May 2018 – October 2018

'Pioneers into Practice' Programme of Climate-KIC

AESS Modena and Aalto Univeristy (FI)

- Group work on Smart Sustainable District in Pesaro (Villa San Martino), focused on green areas requalification.
- Mobility period (27th August – 21st September 2018) at Aalto University in Finland working on nature-based solution for human health in urban areas.

July 2016 – March 2017

Visiting Scholar

Fondazione Eni Enrico Mattei (FEEM), Venice

- Research activities about environmental insurance for my Master thesis project. Attendance to research seminars.

October 2015 – December 2015

The Urban Innovation BootCamp

Ca' Foscari University of Venice, Campus of Treviso

- Training course to develop innovative ideas and projects to transform Treviso in a Smart City. Work in multidisciplinary groups of students applying start-up approach. I collaborated in the development of a multifunctional Bamboo Park, a potential recreational and profitable green space for citizens.

April 2015 – July 2015

Joint International Master in Sustainable Development (mobility semester)

Leipzig Universität, Leipzig (Germany)

- Curriculum of study: Resource Management - water resource management, land management, sustainable energy economy. Lectures and exams in English.

October 2014 – March 2017

Master Degree in Environmental Science / Joint International Master in Sustainable Development

Voto: 109/110

Ca' Foscari University of Venice

- Curriculum of study: Evaluation and management of environmental systems. Master thesis: Financial instruments for environmental risks and damage (supervised by Prof. Antonio Marcomini and Dr. Jaroslav Mysiak)

October 2010 – July 2014

Bachelor Degree in Environmental Science

Voto: 100/110

Ca' Foscari University of Venice

- Thesis: Distributive characters and geography of soil for rice cultivation in the area of Verona: NW districts (supervised by Prof. Claudio Bini).

PERSONAL SKILLS

Mother tongue(s)

Italian

Other language(s)

| | UNDERSTANDING | | SPEAKING | | WRITING |
|-------------|---------------|---------|--------------------|-------------------|---------|
| | Listening | Reading | Spoken interaction | Spoken production | |
| English | B2 | C1 | B2 | B2 | B2 |
| IELTS (6.5) | | | | | |
| German | A2 | A2 | A2 | A2 | A2 |

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

Communication skills

- Good communication skills gained through my university experience, internship and volunteer activities.
- Good ability to summarize concepts.
- Competent use of scientific languages, citations and references.

Organisational / managerial skills

- Good attitude to team work and collaboration activities.
- Capacity of working towards goals and step procedures.
- Capacity of planning events and activities, also for large number of people, and organizational skills gained through volunteer activities.
- Problem-solving capacity, management of emergency and contingency.

Digital skills

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

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

- Good command of office suite (word processor, spread sheet, presentation software).
- R software skills.
- GIS software skills.

Driving licence B

ADDITIONAL INFORMATION

Memberships

- I am a member of scout association AGESCI (Associazione Guide e Scout Cattolici Italiani) since 2000. Since 2012 I am a scout leader for groups of guys of 12-16 and 17-21 years old. Within the Association, I attended different training courses, for educational and emergency management aims

PUBLICATIONS

2020 – Garcia-Leon D, Standardi G., Staccione A., - An integrated approach for the estimation of agricultural droughts costs, Land Use Policy, <https://doi.org/10.1016/j.landusepol.2020.104923>

2019 - Staccione A., Mysiak J. Ostoich M., Marcomini A. – Financial liability for environmental damage: insurance market in Italy, focus on Veneto region experience, Environmental Science and Pollution Research, <https://link.springer.com/article/10.1007/s11356-019-05821-8>

2018 - Calliari E., Staccione A., Mysiak J. - An assessment framework for climate-proof nature-based solutions, Science of the Total Environment, <https://doi.org/10.1016/j.scitotenv.2018.11.341>

Last update: 03/12/2020