



Contact

Skills

- Microsoft Office package
- Python
- GIS: QGIS and ODV
- NCO and cdo
- Greenhouse Gas Protocol Reporting Standards and SBTi
- Presentation in the format of scientific papers, oral presentations, posters, and videos.

Languages

- Italian (native)
- English level C2 Cambridge PCE
- Spanish level B1

Referees

Dr Massimo Bollasina

Lecturer in Atmospheric Science
The University of Edinburgh
Email : massimo.bollasina@ed.ac.uk

Dr Mike Tennant

Vice-Dean (Education)
Imperial College London
Email : m.tennant@imperial.ac.uk

Andrea Rivosecchi

Junior Research Associate at Centro Euromediterraneo per i Cambiamenti Climatici (CMCC). Passionate about sustainability, I shaped my academic studies around the relationship between people and the environment. I have a strong interest in climate change mitigation and adaptation solutions, climate modelling and climate risk from extreme weather events. I value the importance of a good work-life balance and a healthy lifestyle.

Education

○ Oct 2022 - ongoing

Imperial College London – Environmental Technology (MSc)

The course covers topics in environmental economics, environmental law, and sustainable development with the aim to design policies to tackle current environmental challenges. Thesis title: "Assessing future coastal and pluvial flood risk in Kingston (Jamaica) using inVEST models."

○ Sept. 2018 - July 2022

The University of Edinburgh – Environmental Geoscience (BSc)

Graduated with First Class Honours, won 2022 best thesis award for Environmental Geoscience (BSc).

Title of the thesis: "Future changes in the influence of the NAO on Mediterranean winter precipitation extremes". The project involved the analysis of data from a large-ensemble global climate model (EC-EARTH3). The thesis is currently being edited for publication with Dr. Massimo Bollasina and Dr. Ioana Colfescu.

○ Sept 2013 - July 2018

Liceo Scientifico Statale 'Vito Volterra' Fabriano (AN) - Italy

Secondary School diploma with overall grade of 100/100.

Work experience and positions of responsibility

○ July 2023 - ongoing

Junior Research Associate at CMCC IAFES in Sassari (Italy).

I am involved in several national and European research programmes, including the National Centre for Biodiversity (CNB) and TransformAr, modelling the impact of climate change on agriculture and ecosystem services.

○ Sept 2021 - May 2022

Course representative for Environmental Geoscience (BSc).

I promoted and mediated communication between peers and lecturers in order to improve the programme structure based on feedback from both sides.

○ Sept 2019 - May 2022

University of Edinburgh Futsal Club Committee member.

I was actively involved in the organization of a range of club activities, from training sessions to social events.

○ June 2019

Guide at the XIII UNESCO Creative Cities Conference Fabriano.

I gained important cross-cultural communication and problem-solving skills guiding the delegates across the pavilions and organising the logistics of some of the events.

○ 2016 - July 2018

Football player for 'S.S. Matelica Calcio'.

I took part to more than 30 Serie D matches and I was selected for the 2017 National Juniores Cup.