



ANTONELLA MELE

CONTACTS



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www.linkedin.com/antonella-mele

SKILLS

- Programming (R/RStudio)
- Spatial Data Analysis (QGIS)
- Graphic Design (Illustrator, InDesign, Canva)
- Wordpress
- Multimedia Production (DaVinci Resolve, Audacity)

LANGUAGES

- Italian
- English

WORK EXPERIENCE

Junior Science Communication and Dissemination Specialist, (November 2024 - present)

REMHI Division, **CMCC Foundation - Euro-Mediterranean Center on Climate Change**.

- Communication and dissemination activities for the Adaptation AGORA project.

Extracurricular Internship (April 2024 - October 2024)

Communication Office, **CMCC Foundation - Euro-Mediterranean Center on Climate Change**.

During this internship, I have been involved in various activities, including:

- monitoring press review;
- dissemination of job positions;
- editing multimedia content (videos);
- supporting event organization;
- creating graphic materials;
- editing institutional website pages.

INTERNSHIP

Three-month Internship (November 2023 - February 2024)

Communication Office, **CMCC Foundation - Euro-Mediterranean Center on Climate Change**.

During this internship, I carried out the following activities:

- Creating multimedia content (videos);
- Writing news and articles;
- Managing the YouTube channel;
- Assisting with newsletter writing;
- Providing technical support during webinars.

SCIENCE COMMUNICATION ACTIVITIES

- **Science communication workshops** for children (ages 10-12) on the topic of climate change, held at the Marinelli Library in Melara (Trieste).
- **Participation in Scienza e Virgola, the Science & Media Festival in Trieste (2023)**: provided assistance, managed social media communication, and contributed to event evaluation.

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ACADEMIC EDUCATION

Advanced Training Course in Science Communication

October 2022 - February 2024

Advanced Training Course in Science Communication "Franco Prattico" at SISSA (International School for Advanced Studies), Trieste.

Final thesis titled: **"L'accessibilità nei musei scientifici italiani. Il caso della disabilità visiva, dalle best practice alla proposta di progettazione di un exhibit interattivo"**.

Master's Degree

October 2019 - July 2022

Master's Degree in Ecology of Global Changes - University of Trieste, final grade 110/110 with honors.

University Traineeship

April 2021 - May 2022

University Internship for the development of the final thesis titled: **"Leaf Bags as a Tool for Studying Decomposition Rates of Organic Matter and Monitoring Microplastics in the Vipacco River (Northeast Italy)."**

Main objectives: to assess the influence of microplastics on the organic matter decomposition process and to evaluate their relationship with flow variations.

Bachelor's Degree

October 2015 - July 2019

Bachelor's Degree in Biological Sciences - University of Bari, final grade 102/110.

VOLUNTEERING

Volunteer work with individuals with various disabilities at Associazione C.a.s.a. in Santeramo in Colle (BA), from 2014 to 2019.

PUBLICATIONS

- Bertoli, M., Renzi, M., Pastorino, P., Lesa, D., Mele, A., Anselmi, S., Barcelò, D., Prearo, M., Pizzul, E. (Marzo 2023). Microplastics and leaf litter decomposition dynamics: New insights from a lotic ecosystem (Northeastern Italy). In Ecological Indicators, Volume 147.
- Bertoli, M., Lesa, D., Pastorino, P., Mele, A., Anselmi, S., Barcelò, D., Prearo, M., Renzi, M., Pizzul, E. (Novembre 2023). Microplastic patterns in riverine waters and leaf litter: Leaf bag technique to investigate the microplastic accumulation trends in lotic ecosystems. In Journal of Contaminant Hydrology, Volume 259.