

DAVIDE MICHIELIN

PERSONAL INFORMATION

GENDER --- **BIRTH** --/--/-- **NATIONALITY** ---
MOBILE --- **ADDRESS** --- **MAIL** ---

EDUCATION

11/2014 – 06/2016 **Professional master course of Science Communication** **EQF level=7**
Scuola Internazionale Superiore di Studi Avanzati, Trieste

10/2009 – 12/2011 **MSc of Environmental Biology** **EQF level=7**
Università degli Studi di Trieste – 110/110 with honors

10/2005 – 10/2008 **BSc of Science and Technology for Nature** **EQF level=6**
Università degli Studi di Padova – 100/110

SCICOM EXPERIENCES

12/2022 – today **Senior scientific manager** – *Euro-Mediterranean Center on Climate Change (CMCC)*
Editorial, communication, and outreach activities

01/2022 – today **Lecturer** – *Università Vita-Salute San Raffaele, Milan*
Lecturer of the Biology class of the professional master course of science communication.

02/2021 – today **Social media strategist** – *Venice International University*
Development and management of the contents for the social media of the H2020 project "[Meaning and Understanding in Human-centric AI](#)" (MUHAI).

09/2020 – today **Editor in chief** – *Radar Magazine*
I am the co-founder and the editorial manager of an [online magazine](#) focused on environmental topics and photography.

07/2015 – today **Freelance science writer**
I collaborate with Italian newspaper "La Repubblica" and with the magazine "Le Scienze" (the Italian edition of Scientific American) covering environmental and health topics. Previously, I collaborated with other media such as "National Geographic", "La Stampa", "Wired", "Mind" and "il Venerdì".

04/2017 – 10/2022 **Social media manager** – *GEDI Publishing group, Turin*
Managing the social accounts of magazines "Salute" (2017-2022), "Green&Blue" (2021-2022) and of the newspaper "La Stampa" (2022).

07/2018 – 04/2021 **Editor in chief** – *Europa Donna Italia NPO, Milan*
Development and management of the newsletter, web site, social media networks and production of new multimedia contents.

SCIENCE EXPERIENCES

- 04/2013 – 03/2015 **Collaborator in research activities** – *University of Trieste*
I studied the effects of industrial cleaner outputs on the freshwater's macroinvertebrate communities of Esino river (Ancona, Central Italy). During this period, I had two visiting experiences lasted, each one, 4 months at Institute of Science and Technology Austria (ISTA) and Universität für Bodenkultur (BOKU Vienna).
- 08/2012 – 07/2013 **Biologist** – *Italian Experimental Electrotechnical Centre (CESI), Piacenza*
Design, implementation and management of environmental quality monitoring networks. Effects of power plants emissions on biological matrices sampled in the surrounding areas.
- 02/2012 – 07/2012 **Intern** – *Regional Environmental Protection Agency of Veneto (ARPAV), Treviso*
Monitoring of the biological quality of soils and comparison between organic and intensive farming soil effects on the invertebrate community.

PUBLICATIONS

- 2022 – *Environment* volume of children's encyclopaedia «Adesso lo so!» (Editoriale Scienza)
- 2020 – *Perception of climate change, loss of social capital and mental health in two groups of migrants from African countries*. In «Annali dell'Istituto Superiore di Sanità » (co-author)
- 2016 – *Seasonal and multi-year patterns in Phragmites australis decomposition within a wetland of the Adriatic area (Northeast Italy): A three-years analysis*. In «Knowledge and Management of Aquatic Ecosystems» (co-author)

SKILLS

LANGUAGES

Italian	Native proficiency
English	Full professional proficiency
Spanish	Limited working proficiency

COMPUTER SKILLS

Statistics	SPSS, R
GIS	ArcGIS, Quantum GIS
Others	Office, HTML, WordPress, Figma, Adobe Photoshop, Adobe Premiere

OTHER SKILLS AND COMPETENCES

2019	Erice International School of Science Journalism
2017	Journalist Association membership
2015	European Scientific Explainer Course (Festival della Scienza, Genoa)
2012	Professional practice exam in Biology
2012	Advanced course in soil invertebrates determination (University of Parma)