

AGNESE MARCHINI

Agnese Marchini, born in 1975, graduated in Biology in 2000 and obtained a PhD in Experimental Ecology in 2004 at the University of Pavia, Italy. Her doctoral thesis concerned the development of a model for the classification of different lagoon environments based on benthic communities.

She has been a visiting fellow at the University of Aveiro, Portugal, where she trained on taxonomy of marine amphipods, and a post-doc fellow at the Universities of Pavia and Ferrara, Italy, where she participated to several national and international projects. In particular, she has worked on benthos collected from man-modified habitats (ports, marinas, lagoons) of the Mediterranean Sea, Red Sea, Macaronesia and North-Eastern Atlantic, and has gained a vast experience on nonindigenous species occurring in the fouling communities. Since November 2016, Agnese Marchini is Senior Researcher in Ecology at the Department of Earth and Environmental Sciences, University of Pavia (UNIPV).

Moreover, she is the responsible for UNIPV of the joint Master programme IMBRSea – International Master in Marine Biological Resources, where UNIPV is associate partner with responsibility for coordinating theses and internship offers from UNIPV to IMBRSea students.

Agnese Marchini tutored or co-tutored five PhD theses, including one ongoing, in Experimental Ecology and Environmental Science, and 28 graduation theses (bachelor and master level) in Biology and Natural Sciences at the Universities of Pavia, Aveiro (Portugal) and Ghent (Belgium).

She has served as reviewer for 40 international journals of ecology, marine biology, environmental monitoring, modelling and management and as reviewer for national (CARIPO) and international (Fund for Scientific Research of Belgium; Science Foundation of Croatia; National Science Center, of Poland) funding programs.

She is member of several national and international scientific boards, including: member of the Working Group on Invasive Alien Species (WGIAS) of the European Commission's Directorate General for Environment (DG Environment); coordinator of the Horizon Scanning Exercise on marine alien species for Italy, conducted by the Italian Society of Marine Biology (SIBM) and lead by Dr. Piero Genovesi of the Italian Institute for Environmental Protection and Research (ISPRA); member of the “Allochthonous species group” of the SIBM.

Her researches are covered by several national and international newspapers. Since 2017, she writes educational articles for the on-line magazines Focus and Quotidiano della Natura (in Italian).

Agnese Marchini has authored or co-authored over 80 scientific articles, of which 55 published on Impact Factor journals (<https://www.scopus.com/authid/detail.uri?authorId=7004194293> ; accessed Jan, 2019) and four book chapters. Her researches have been presented at 64 scientific conferences, including 32 international conferences.