

CURRICULUM VITAE

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Title	ASSOCIATE PROFESSOR
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Teaching Career	<p>2018-present - Full Professor of Ecology, University of Milano Bicocca</p> <p>2013-2018 - Associate Professor of Ecology, University of Milano Bicocca</p> <p>2013-present - Director of Marine Research and High Education Center- Maldives. University of Milano-Bicocca</p> <p>2002-2013 - Researcher of Ecology, University of Milano-Bicocca</p>
Teaching Activities	<p>2002-present - Ecology, University of Milano-Bicocca</p> <p>2005-2010- Analysis and Management of Biocenosis, University of Milano-Bicocca</p> <p>2003-2005 - Hydrobiology and Aquaculture. University of Milano-Bicocca</p> <p>2003-2005 Applied Ecology. University of Milano-Bicocca</p> <p>2013-2018 - Member of the Doctorate in Life Science</p> <p>2002-2013 Member of the Doctorate in Biology</p>
Other Activities	<ul style="list-style-type: none"> - From 2021 leader of Local Unit for the European Infrastructure Consortium “EMBRC” the European Marine Biological Resource Centre. EMBRC is a European 'research infrastructure' that provides researchers and companies with access to marine organisms and the facilities to study them, including experimental facilities and technological platforms. - Delegate for the Rector in 2018 for EXPO2020 DUBAI. - Cofounder (2016) with Prof. Cesare Corselli of the Postgraduate Course in Marine Sciences at the University of Milano-Bicocca together with the Maldives National University. - From 2016 until 2019 Member of Sustainability Office at University of Milano-Bicocca. - From 2016 until 2017 Vice Coordinator of the Postgraduate Degree in Marine Sciences; - From 2016 until 2019 International Delegate for the Rector for Saudi Arabia, Bahrain, Oman, Yemen, Qatar, United Arab Emirates, Sri-Lanka, The Pacific Islands and the Maldives. - From 2014 Director of the Marine Research and High Education Center located in Maldives (Magoodhoo Island Faafu Atoll); - From 2012 leader of Local Unit for the European Infrastructure Consortium “LIFE WATCH” providing e-Science research facilities to scientists seeking to increase our knowledge and deepen our understanding of Biodiversity organisation and Ecosystem functions and services in order to support civil society in addressing key planetary challenges - Founder (2011) of the International Master in Marine Sciences for Sustainable Development at the University of Milano-Bicocca; - Founder (2009) of the MarHE Center (Marine Research and High Education Center). - Founder (2000) of the track in Ecology for the Undergraduate Degree in Biological Science at the University of Milano-Bicocca;

Research Activities	Focused on the study of Marine Ecology (Red Sea and Maldives), specifically on fish parasites, coral disease, identification and quantification of abiotic and abiotic disturb on coral reef
List of 10 main Publications of the last 5 years	<p>A mesophotic hotel: the octocoral <i>Bebryce cf grandicalyx</i> as a host 2019 Maggioni D, Montano S., Oliver V., Seveso D., Galli P. Ecology e02950</p> <hr/> <p>Novel universal primers for metabarcoding environmental DNA surveys of marine mammals and other marine vertebrates. 2020 Valsecchi E., Bylemans J., Goodman S. J., Lombardi R., Carr I., Castellano L., Galimberti A., Galli P. Environmental DNA. E72</p> <hr/> <p>Spatial variability of phthalates contamination in the reef-building corals <i>Porites lutea</i>, <i>Pocillopora verrucosa</i> and <i>Pavona varians</i>. 2020 Montano S., Seveso D., Maggioni D., Galli P., Corsarini S., Saliu F. Marine Pollution Bulletin 155, 111117</p> <hr/> <p>First record of emerging contaminants in sponges of an inhabited island in the Maldives. 2020 Rizzi C., Seveso D., Galli P., Villa S. Systematics and Biodiversity, 1-10 Marine Pollution Bulletin 156, 111273</p> <hr/> <p>Spatial variability in distribution and prevalence of skeletal eroding band and brown band disease in Faafu Atoll, Maldives S Montano, A Giorgi, M Monti, D Seveso, P Galli Biodiversity and Conservation, 1-12</p>

Slow progression of black band disease in *Goniopora* cf. *columna* colonies may promote its persistence in a coral community

S Montano, G Strona, D Seveso, D Maggioni, P Galli
Marine Biodiversity 45 (4), 857-860

Widespread occurrence of coral diseases in the central Maldives

S Montano, G Strona, D Seveso, D Maggioni, P Galli
Marine and Freshwater Research

Mushroom corals as newly recorded hosts of the hydrozoan symbiont *Zanclaea* sp.

S Montano, D Seveso, P Galli, S Puce, BW Hoeksema
Marine Biology Research 11 (7), 773-779

The Hidden Diversity of *Zanclaea* Associated with Scleractinians Revealed by Molecular Data

S Montano, D Maggioni, R Arrigoni, D Seveso, S Puce, P Galli
PloS one 10 (7), e0133084

Modulation of Hsp60 in response to coral brown band disease

D Seveso, S Montano, M Reggente, I Orlandi, P Galli, M Vai
Diseases of aquatic organisms 115 (1), 15