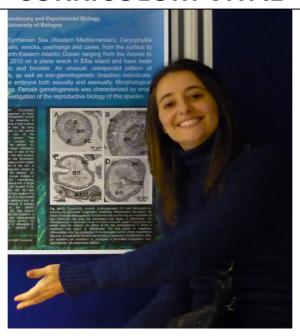
# **CURRICULUM VITAE**



## **Chiara Marchini**

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Home: Via F. Bolognese 25, 40129 Bologna, Italy

Nationality: Italian

Date of birth: 10 April 1984 Place of Birth: Bologna, Italy

Gender: : Female

Marital Status: Single

#### **Education**

July 2011

<u>Master Degree in "Biodiversity and Evolution"</u>, Alma Mater Studiorum – University of Bologna, Bologna (Italy).

October 2008	<u>Title of Thesis</u> : "Reproduction of the solitary coral <i>Caryophyllia inornata</i> (Scleractinia; Caryophyllidae). Morphological aspects of gametogenesis and ontogenesis". Vote degree 109/110. <u>Degree in Biological Sciences</u> , Alma Mater Studiorum – University of Bologna, Bologna (Italy). <u>Title of Thesis</u> : "Monitoring of the population of the common toad (Bufo bufo (L.)) of the Botanical Garden of the University of Bologna." Vote degree 104/110.
July 2003	<u>Diploma Scientific</u> , Liceo Scientifico "A. B. Sabin", Bologna (Italy)
Professional experience	
September 2012	<u>Volunteer</u> . Monitoring and management of wildlife, territory control, assistance to visitors and maintenance of the path network. National Park of Casentino Forests.
February 2012	Scientific Dissemination. Assignment of collaboration for the project "Art and Science on the Square". Marino Golinelli Foundation, via Ragazzi del 99 n°5 Bologna (Italy).
September 2012	<u>Scientific Dissemination</u> . Assignment of collaboration for the exhibition "150 years of Science" with the exhibit "Questions of chemistry". Association Festival of Science, Genova (Italy).
April 2009	<u>Volunteer</u> . Sampling and monitoring of ichthyic fauna in collaboration with the Province of Florence. Department of Evolutionary and Experimental Biology, Alma Mater Studiorum – University of Bologna (Italy).
February 2008	<u>Volunteer</u> . Monitoring and data analysis of common toad ( <i>Bufo bufo</i> ) populations that live in the Bologna botanic garden. Department of Evolutionary and Experimental Biology, Alma Mater Studiorum – University of Bologna (Italy).
Prizes	
	Prize "Mario Pasquini" (www.premiomariopasquini.org), for the M. Sc. Thesis "Reproduction of the solitary coral <i>Caryophyllia inornata</i> (Scleractinia; Caryophyllidae). Morphological aspects of gametogenesis and ontogenesis".
Other qualifications	
April 2009 October 2008 February 2003	Basic Life Support. Scuba Nitrox Safety International (SNSI).  Open Water Diver. Scuba Nitrox Safety International (SNSI).  Driving License
Active participation in scientific meetings	

Goffredo S, **Marchini C**, Rocchi M, Airi V, Caroselli E, Falini G, Levy O, Dubinsky Z, Zaccanti F (2012) Reproduction of the solitary coral *Caryophyllia inornata* (Scleractinia, Caryophyllidae). Congress "Codice Armonico", IV Regional Congress of Natural Sciences, "Tuscany Environment", Castiglioncello (Livorno, Italy), 15-17 March

Goffredo S, **Marchini C**, Rocchi M, Airi V, Caroselli E, Falini G, Levy O, Dubinsky Z, Zaccanti F (2011) Reproduction of the solitary coral *Caryophyllia inornata* (Scleractinia, Caryophyllidae) in the Mediterranean. LLXXII National meeting of Italian Zoological Union, Bologna (Italy), 5-8 September (Original language: Italian).

Goffredo S, **Marchini C**, Rocchi M, Zaccanti F (2010) Sexual condition and reproductive mode of a Mediterranean Caryophylliid solitary coral showing an unusual pattern of embryo production. EURO ISRS symposium 2010: Reefs in a changing environment, Wageningen (Netherlands), 13-17 December.

### Articles in peer review / impact factor journals

Goffredo S, **Marchini C**, Rocchi M, Airi V, Caroselli E, Falini G, Levy O, Dubinsky Z, Zaccanti F (2012) Unusual pattern of embryogenesis of *Caryophyllia inornata* (Scleractinia, Caryophyllidae) in the Mediterranean Sea. Maybe agamic reproduction? Journal of Morphology, 273:943-956.

#### Languages

Mother tongue Italian.

Other Languages English. Good reading, writing and speaking.

### **Technical skills and competences**

I have good knowledge of windows-based softwares, office package, Internet, softwares for data acquisition and image processing (Nikon NIS-Elements) and professional softwares for image editing (Photoshop).