CURRICULUM VITAE

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Giada Tortorelli

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Home: Via Fondazza, 1, 40125 Bologna, Italy, European Union.

Nationality: Italian

Date of birth: 03 January 1990 Place of Birth: Policoro(MT), Italy

Gender: : Female

Marital Status: Unmarried

Education

Today Currently enrolled at the master degree in "Biodiversity and evolution",

Alma Mater Studiorum- University of Bologna (Italy).

March 2012 Degree in Biological Sciences, Alma Mater Studiorum – University of

Bologna, Bologna (Italy).

Title of Thesis: "Urbanization impact of coastal areas: study of the

intertidal zone of beaches"

Vote degree 97/110.

July 2008 Scientific diploma, Liceo Scientifico "Enrico Fermi", Policoro (Italy).

Areas of scientific interests

Marine biology, developmental biology, environmental changes and their effects on development; climate changes; ecology; population genetics; biology and ecology about Cnidaria.

Academic professional experience

Today Internship and thesis on developmental biology of Mediterranean coral

Caryophyllia inornata (Scleractinia; Caryophyllidae).

2011-2012 Internship and thesis in THESEUS project:

active participation to scientific sampling, microscopic identification of meiofauna, statistical processing with univariate and multivariate analysis,

ANOVA and PERMANOVA.

Other qualifications

August 2012 Open Water Diver PADI

March 2008 Driving License

Participation to research projects

2013 – oggi Corals and Global Warming: the Mediterranean versus the Red Sea""

(http://www.coralwarm.eu/), coordinated by Dott. Stefano Goffredo, Prof. Zvy Dubinsky and Prof. Giuseppe Falini, finanziato dall'European

Research Council (FP7 – IDEAS programme), European Union.

2011-2012 THESEUS: Innovative technologies for safer European coasts in a changing

climate (http://www.theseusproject.eu/),coordinated by Barbara Zanuttigh from Università di Bologna, European Union; work carried out under "work

package 3".

Languages

Mother tongue : Italian.

Other Languages: English: good reading, writing and speaking.

Study abroad experience (University of St Andrews – Scotland's first

university), certified. English suitability B1.

French: well 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).

Good use of stereomicroscope, for meiofauna identification.

Good knowledge about analysis techniques of meiofauna sample.

Good knowledge about histological techniques.

Fairly good knowledge about bioinformatic softwares like R, Mr Bayes, Clustal X, Mega5.