

# CURRICULUM VITAE of FRANCESCO RICCI

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## Francesco Ricci

Coral Ecology & Biology Lab  
Marine Science Group  
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Home: Via Ciarciano 21, 61122 Pesaro, Italy, European Union

Nationality: Italian

Date of birth: 30 December 1989

Place of Birth: Pesaro

Gender: Male

Marital Status: Unmarried

## Education

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2015 Graduate goer at Marine Science Group laboratory in Department BiGeA, University of Bologna “Alma Mater Studiorum”

2012 – 2015 Degree Student “Biodiversity and Evolution” at the University of Bologna “Alma Mater Studiorum”, vote 110/110 L

2008-2012 Bachelor Student “Environmental and Nature Science” at the University of Urbino “Carlo Bò”, vote 99/110

2003-2008 Graduate Student at the “Technical Institute for Surveyor Girolamo Genga”

## Areas of scientific interests

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Ecology – Evolutionary biology – Marine biology – Biogeography – Maths – Statistic – Philosophy

## Academic professional experience

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2015 Partnership working at laboratory of Department DISI, University of Bologna “Alma Mater Studiorum”

2013 – 2015 Internship ad thesis in Ecology fields, population dynamic of solitary coral *Caryophyllia inornata* (Scleractinia; Caryophyllidae)

2013 Tutor of the Bachelor Degree in Biological Science of University of Bologna “Alma Mater Studiorum”

2013 Partnership working at School of Science office in the University of Bologna “Alma Mater Studiorum”

2011-2012 Internship and thesis in theoretical Ecology, thesis title: Ecology, a strange epigraph for a multidisciplinary science

## Scholarships

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2013-2014 Degree Scholarship, ER.GO (Emilia-Romagna regional society for the right to high educational)

2012-2013 Degree Scholarship, ER.GO (Emilia-Romagna regional society for the right to high educational)

2010-2011 Degree Scholarship, ERSU (Marche regional society for the right to high educational)

## Other professional experience

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2015 Waiter

2011-2012 Librarian

2009-2012 Waiter

## Other qualifications

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2015 Rescue Diver Scuba Nitro Safety International (SNSI)  
2014 License of Basic Life Support supplier (BLS D)  
2014 Advanced Open Water Diver Scuba Nitro Safety International (SNSI)  
2014 SCUBA Diver license for sampling and monitoring  
2013 Open Water Diver Scuba Nitro Safety International (SNSI)  
2008 Drive license B1

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## Participation to research projects

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2013-2015 Internship and thesis 1 June 2010-today Researcher. Corals and Global Warming: the Mediterranean versus the Red Sea (CoralWarm), coordinated by Dott. Stefano Goffredo, Prof. Zvy Dubinsky and Prof. Giuseppe Falini, funds by the European Research Council (FP7 – IDEAS programme), European Union.

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## Articles in peer review / impact factor journal

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1. Caroselli E., **Ricci F.**, Brambilla V., Mattioli G., Levy O., Falini G., Dubinsky Z., Goffredo S. 2016: Relationships between growth, population dynamics, and environmental parameters in the solitary non-zooxanthellate scleractinian coral *Caryophyllia inornata* along a latitudinal gradient in the Mediterranean Sea. Coral Reefs, in press. DOI: 10.1007/s00338-015-1393-9
2. Caroselli E., Brambilla V., **Ricci F.**, Mattioli G., Levy O., Falini G., Dubinsky Z., Goffredo S. 2016: Inferred calcification rate of a temperate azooxanthellate caryophylliid coral along a wide latitudinal gradient. Coral Reefs, *in press*.

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## Languages

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Mother tongue                      Italian

Other Languages English: speaking, writing, reading

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## Technical skills and competences

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Statistical software: R-project, MatLab, IBM SPSS statistic, Excel

Imaging software: Photoshop, Adobe Illustrator, Paint.net, Philips Medical system “tomographic image acquisition

Phylogenetic software: Mega5, MrBayes