

**FUNDING ID**

Status	Year	Amount	Financer	Financer's country	Subject
Acquired	1997-1998	10,000,000 Italian Lire (= <b>5,164.57</b> Euros)	Sub Service S. R. L., Bologna	Italy	Coral reproduction
	1999-2001	90,000,000 Italian Lire (= <b>46,481.12</b> Euros)	Sub Service S. R. L., Bologna	Italy	Citizen science: seahorses monitoring program
	2001	5,000,000 Italian Lire (= <b>2,582.28</b> Euros)	Ministry of Public Instruction, University, and Scientific and Technological Research. Young Researchers Project, University of Bologna	Italy	Reproductive and demographic biodiversity in Mediterranean populations of solitary corals (Cnidaria, Anthozoa, Scleractinia)
	2002	10,000,000 Italian Lire (= <b>5,164.57</b> Euros)	Mobby's S. R. L., Ivrea	Italy	Citizen science: Mediterranean biodiversity monitoring program
	2003-2005	<b>45,000.00</b> Euros	ATOI Services S. R. L., Milano	Italy	Citizen science: Mediterranean biodiversity monitoring program
	2005	<b>3,849.00</b> Euros	University of Bologna, Marco Polo Program for research abroad	Italy	Molecular ecology and population dynamics of corals at the State University of New York
	2006-2010	<b>70,000.00</b> Euros	Project AWARE Foundation, Hettlingen	Switzerland	Citizen science: Red Sea coral reefs biodiversity monitoring program
	2006-2010	<b>45,000.00</b> Euros	ASTOI Association, Milano	Italy	Citizen science: Red Sea coral reefs biodiversity monitoring program
	2006-2014	<b>90,000.00</b> Euros	Ministry of Tourism of the Arab Republic of Egypt	Egypt	Citizen science: Red Sea coral reefs biodiversity monitoring program
	2010-2012	<b>62,061.00</b> Euros	Private donation	Costa Rica	Influence of global warming and ocean acidification on coral biodiversity in the Mediterranean and the Red Sea

	2010-2016	<b>3,332,032</b> Euros (together with Prof. Zvy Dubinsky, Bar-Ilan University, Israel, and Prof. Giuseppe Falini, University of Bologna)	European Research Council (FP7 – IDEAS program). Grant Agreement no: 249930.	European Union (European Commission)	“Corals and global warming: the Mediterranean versus the Red Sea” ( <a href="http://www.CoralWarm.eu">www.CoralWarm.eu</a> ); Coordinators: Stefano Goffredo, Department of Evolutionary and Experimental Biology, University of Bologna; Prof. Giuseppe Falini, Department of Chemistry, University of Bologna; Prof. Zvy Dubinsky, Faculty of Life Sciences, Bar-Ilan University, Israel.
	2011-2015	<b>62,500.00</b> Euros	Settemari S. p. A Tour Operator	Italy	Citizen science: Red Sea coral reefs biodiversity monitoring program
	2011-2014	<b>12,000.00</b> Euros	Scuba Nitrox Safety International	Italy	Citizen science: Red Sea coral reefs biodiversity monitoring program
	2011-2014	<b>20,000.00</b> Euros	Viaggio nel Blu Diving Center	Egypt	Citizen science: Red Sea coral reefs biodiversity monitoring program
	2011-2015	<b>17,621.00</b> Euros	Ministry of Instruction, University and Research. Oriented Fundamental Research	Italy	Coral Ecology and Biology; Citizen Sciences
	2011-2014	<b>2,500.00</b> Euros	Canziani Legacy, Department of Biological, Geological and Environmental Sciences, University of Bologna	Italy	Coral Ecology and Biology; Citizen Sciences
	2012	<b>4,000.00</b> Euros	Fondazione del Monte di Bologna e Ravenna (Bank Foundation)	Italy	Researchers speak to the city: bubbles and corals in square (scientific dissemination project)

	2013	<b>2,487.00</b> Euros (together with Fiorella Prada, University of Bologna, Italy)	Marco Polo program (abroad research fellowship program), Integrated Budget for Research, Department of Biological Geological and Environmental Sciences, University of Bologna, Ministry of Education, Universities and Research	Italy	“Response of the symbiotic system of the temperate coral <i>Balanophyllia europaea</i> to pH and temperature levels predicted for the end of this century”. Coordinators: Fiorella Prada and Stefano Goffredo, Department of Biological, Geological and Environmental Sciences, University of Bologna.
	2013	2,000 US dollars (= <b>1,539.60</b> Euros; together with Gretchen Goodbody-Gringley, Bermuda Institute of Ocean Sciences, Bermuda; Harvard University, USA)	Lerner Gray Memorial Fund of the American Museum of Natural History	USA	“Self-fertilization as a mechanism for population maintenance in a changing environment”. Coordinators: Gretchen Goodbody-Gringley, Bermuda Institute of Ocean Sciences, Bermuda; Harvard University, USA; Stefano Goffredo, Department of Biological, Geological and Environmental Sciences, University of Bologna.
	2013-2014	<b>34,580.00</b> Euros (together with Gretchen Goodbody-Gringley, Bermuda Institute of Ocean Sciences, Bermuda; Harvard University, USA)	The European Institutes for Advanced Study (EURIAS) Fellowship Programme, FP7	European Union (European Commission)	“Self-fertilization as a mechanism for population maintenance in a changing environment”. Coordinators: Gretchen Goodbody-Gringley, Bermuda Institute of Ocean Sciences, Bermuda; Harvard University, USA; Stefano Goffredo, Department of Biological, Geological and Environmental Sciences, University of Bologna.

	2013-2017	<b>41,303.01</b> Euros	Research Integrated Budget, University of Bologna, Ministry of Education, Universities and Research.	Italy	“Photosynthesis as compensation mechanism of ocean acidification negative effects on calcification, in Mediterranean model anthozoans”. Research fellowship grant. Coordinator: Stefano Goffredo, Department of Biological, Geological and Environmental Sciences, University of Bologna; Research fellow: Erik Caroselli, Department of Biological, Geological and Environmental Sciences, University of Bologna
	2011-2013	<b>31,084.59</b> Euros (together with Valentina Airi, University of Bologna, Italy)	“Master and back program –high level training”, Sardinia Autonomous Region	Italy	"Reproduction of Mediterranean zooxanthellate and azooxanthellate scleractinian corals along environmental gradients". Coordinators: Valentina Airi and Stefano Goffredo, Department of Biological, Geological and Environmental Sciences, University of Bologna.
	2014	3,045 US dollars (= <b>2,204.74</b> Euros; together with: Chiara Marchini, University of Bologna; Gretchen Goodbody-Gringley, Bermuda Institute of Ocean Sciences, Bermuda; Harvard University, USA)	Bermuda Institute of Ocean Sciences (Sydney L Wright Fellowship Program)	Bermuda	“Variations in reproductive effort by two common coral species in shallow versus mesophotic habitats in Bermuda”. Coordinators: Gretchen Goodbody-Gringley, Bermuda Institute of Ocean Sciences, Bermuda; Harvard University, USA; Chiara Marchini and Stefano Goffredo, Department of Biological, Geological and Environmental Sciences, University of Bologna.

	2014	<b>4,050.00</b> Euros (together with Chiara Marchini, University of Bologna, Italy)	Marco Polo program (abroad research fellowship program), Integrated Budget for Research, Department of Biological Geological and Environmental Sciences, University of Bologna, Ministry of Education, Universities and Research	Italy	“Variations in reproductive effort by two common coral species in shallow versus mesophotic habitats in Bermuda”. Coordinators: Chiara Marchini and Stefano Goffredo, Department of Biological, Geological and Environmental Sciences, University of Bologna.
	2014-2016	<b>20,000</b> Euros (together with Prof. Zvy Dubinsky, Bar-Ilan University, Israel, Prof. Giuseppe Falini, University of Bologna, and Prof Jaap Kaandorp, University of Amsterdam, The Netherlands)	European Space Agency		“Topical Team: Space bioreactor for marine mineralization material research (SpaceBioMat)”. Conceivers: Stefano Goffredo, Department of Biological, Geological and Environmental Sciences, University of Bologna; Prof. Giuseppe Falini, Department of Chemistry, University of Bologna; Prof. Zvy Dubinsky, Faculty of Life Sciences, Bar-Ilan University, Israel; Jaap Kaandorp, Section Computational Science, University of Amsterdam, The Netherlands

	2014-2017	<b>71,477.25</b> Euros (together with Prof. Corrado Piccinetti, Laboratory of Fisheries and Marine Biology at Fano, University of Bologna)	European Commission (Directorate for Fisheries), and partner countries (MEDITS project).	European Union (European Commission)	“Ecosystem approach to the assessment of fishery resources”. Coordinators: Stefano Goffredo, Marine Science Group, Department of Biological, Geological and Environmental Sciences, University of Bologna; Prof. Corrado Piccinetti, Laboratory of Fisheries and Marine Biology at Fano, Department of Biological, Geological and Environmental Sciences, University of Bologna
	2015-2017	<b>22,500.00</b> Euros (together with Prof. Corrado Piccinetti, Laboratory of Fisheries and Marine Biology at Fano, University of Bologna)	Government of Emilia Romagna Region; European Commission (Directorate for Fisheries), and partner countries (MEDITS project).	Italy; European Union (European Commission)	“Clam biology and fishery”. Coordinators: Stefano Goffredo, Marine Science Group, Department of Biological, Geological and Environmental Sciences, University of Bologna; Prof. Corrado Piccinetti, Laboratory of Fisheries and Marine Biology at Fano, Department of Biological, Geological and Environmental Sciences, University of Bologna
	2015	<b>4,050.00</b> Euros (together with Francesca Gizzi, University of Bologna, Italy)	Marco Polo program (abroad research fellowship program), Integrated Budget for Research, Department of Biological Geological and Environmental Sciences, University of Bologna, Ministry of Education, Universities and Research	Italy	“Physiology, biomineralization, and skeletal properties variations in two tropical corals exposed to pH and temperature levels projected for the end of this century”. Coordinators: Francesca Gizzi and Stefano Goffredo, Department of Biological, Geological and Environmental Sciences, University of Bologna.

	2016-2017	<b>34,081.34</b> Euros (together with Prof. Corrado Piccinetti, Laboratory of Fisheries and Marine Biology at Fano, University of Bologna)	European Commission (Directorate for Fisheries), and partner countries (MEDITS project).	European Union (European Commission)	“Population distribution and demographic structure of benthic and demersal species in the Mediterranean Sea”. Coordinators: Stefano Goffredo, Marine Science Group, Department of Biological, Geological and Environmental Sciences, University of Bologna; Prof. Corrado Piccinetti, Laboratory of Fisheries and Marine Biology at Fano, Department of Biological, Geological and Environmental Sciences, University of Bologna
	2016-2017	<b>23,516.00</b> Euros (together with Prof. Corrado Piccinetti, Laboratory of Fisheries and Marine Biology at Fano, University of Bologna)	European Commission (Directorate for Fisheries), and partner countries (MEDITS project).	European Union (European Commission)	“Critical analysis of fishery science models”. Coordinators: Stefano Goffredo, Marine Science Group, Department of Biological, Geological and Environmental Sciences, University of Bologna; Prof. Corrado Piccinetti, Laboratory of Fisheries and Marine Biology at Fano, Department of Biological, Geological and Environmental Sciences, University of Bologna

	2016-2017	<b>23,333.34</b> Euros (together with Prof. Corrado Piccinetti, Laboratory of Fisheries and Marine Biology at Fano, University of Bologna)	European Commission (Directorate for Fisheries), and partner countries (MEDITS project).	European Union (European Commission)	“Assessment of Mediterranean fish resources in European Union Countries”. Coordinators: Stefano Goffredo, Marine Science Group, Department of Biological, Geological and Environmental Sciences, University of Bologna; Prof. Corrado Piccinetti, Laboratory of Fisheries and Marine Biology at Fano, Department of Biological, Geological and Environmental Sciences, University of Bologna
	2016-2017	<b>23,511.75</b> Euros (together with Prof. Corrado Piccinetti, Laboratory of Fisheries and Marine Biology at Fano, University of Bologna)	Calabria Region	Italy	Citizen science-based monitoring program of Mediterranean biodiversity and its responses to climate change and invasive species. Coordinators: Stefano Goffredo, Marine Science Group, Department of Biological, Geological and Environmental Sciences, University of Bologna; Prof. Corrado Piccinetti, Laboratory of Fisheries and Marine Biology at Fano, Department of Biological, Geological and Environmental Sciences, University of Bologna
	2017	<b>12,833.33</b> Euros	Total Foundation	France	“Assessing the impacts of ocean acidification on marine biodiversity and species adaptation (High-CO <sub>2</sub> Seas)”. Coordinator: Nuria Teixidó Ullod, Stazione Zoologica Anton Dohrn of Naples



	2017	<b>4,050.00</b> Euros (together with Arianna Mancuso, University of Bologna, Italy)	Marco Polo program (abroad research fellowship program), Integrated Budget for Research, Department of Biological Geological and Environmental Sciences, University of Bologna, Ministry of Education, Universities and Research	Italy	“Oxygen and carbon stable isotope composition, age and growth rates of the clam <i>Chamelea gallina</i> (Bivalvia: Veneridae) along a wide latitudinal temperature and solar radiation gradient”. Coordinators: Arianna Mancuso and Stefano Goffredo, Department of Biological, Geological and Environmental Sciences, University of Bologna.
	2017	<b>4,000.00</b> Euros	SCUBAPRO, Johnson Outdoors Inc.	USA	"Sea Sentinels - Divers United for the Environment". Coordinator: Stefano Goffredo; Department of Biological, Geological and Environmental Sciences, University of Bologna.
<b>TOTAL ACQUIRED, 1997-2017: 4,186,557.49</b> Euros					

<b>Status Arranged</b>	<b>Year</b>	<b>Amount</b>	<b>Financer</b>	<b>Financer's Country / Union</b>	<b>Subject</b>
	2018	<b>22,053.75</b> Euros (together with Prof. Corrado Piccinetti, Laboratory of Fisheries and Marine Biology at Fano, University of Bologna)	European Commission (Directorate for Fisheries), and partner countries (MEDITS project).	European Union (European Commission)	Ecosystem approach to the assessment of fishery resources”. Coordinators: Stefano Goffredo, Marine Science Group, Department of Biological, Geological and Environmental Sciences, University of Bologna; Prof. Corrado Piccinetti, Laboratory of Fisheries and Marine Biology at Fano, Department of Biological, Geological and Environmental Sciences, University of Bologna

	2018	<b>17,040.67</b> Euros (together with Prof. Corrado Piccinetti, Laboratory of Fisheries and Marine Biology at Fano, University of Bologna)	European Commission (Directorate for Fisheries), and partner countries (MEDITS project).	European Union (European Commission)	“Population distribution and demographic structure of benthic and demersal species in the Mediterranean Sea”. Coordinators: Stefano Goffredo, Marine Science Group, Department of Biological, Geological and Environmental Sciences, University of Bologna; Prof. Corrado Piccinetti, Laboratory of Fisheries and Marine Biology at Fano, Department of Biological, Geological and Environmental Sciences, University of Bologna
	2018	<b>11,666.67</b> Euros (together with Prof. Corrado Piccinetti, Laboratory of Fisheries and Marine Biology at Fano, University of Bologna)	European Commission (Directorate for Fisheries), and partner countries (MEDITS project).	European Union (European Commission)	“Assessment of Mediterranean fish resources in European Union Countries”. Coordinators: Stefano Goffredo, Marine Science Group, Department of Biological, Geological and Environmental Sciences, University of Bologna; Prof. Corrado Piccinetti, Laboratory of Fisheries and Marine Biology at Fano, Department of Biological, Geological and Environmental Sciences, University of Bologna
	2018-2019	<b>25,666.67</b> Euros	Total Foundation	France	“Assessing the impacts of ocean acidification on marine biodiversity and species adaptation (High-CO <sub>2</sub> Seas)”. Coordinator: Nuria Teixidó Ullod, Stazione Zoologica Anton Dohrn of Naples

	2018	<b>11,780.25</b> Euros (together with Prof. Corrado Piccinetti, Laboratory of Fisheries and Marine Biology at Fano, University of Bologna)	Calabria Region	Italy	Citizen science-based monitoring program of Mediterranean biodiversity and its responses to climate change and invasive species. Coordinators: Stefano Goffredo, Marine Science Group, Department of Biological, Geological and Environmental Sciences, University of Bologna; Prof. Corrado Piccinetti, Laboratory of Fisheries and Marine Biology at Fano, Department of Biological, Geological and Environmental Sciences, University of Bologna
	2018-2020	<b>20,000.00</b> Euros (together with Erik Caroselli, University of Bologna, Italy)	University of Bologna , Alma Idea Grant Junior	Italy	"Response strategies to ocean acidification: morphological plasticity and microbial ecosystem variations in corals". Coordinator: Erik Caroselli, Department of Biological, Geological and Environmental Sciences, University of Bologna; Participant: Stefano Goffredo; Department of Biological, Geological and Environmental Sciences, University of Bologna.
	2018	<b>4,000.00</b> Euros	SCUBAPRO, Johnson Outdoors Inc.	USA	"Sea Sentinels - Divers United for the Environment". Coordinator: Stefano Goffredo; Department of Biological, Geological and Environmental Sciences, University of Bologna.

	2018-2019	<b>5,000.00</b> US dollars (= <b>4289.99</b> Euros; together with: Arianna Mancuso, University of Bologna)	National Geographic Society	USA	"Shell Warm - The Panarea underwater crater: a natural laboratory for studying acidification and warming effects on Mediterranean benthic molluscs in face of global climate change". Coordinator: Arianna Mancuso, Marine Biology and Fisheries Laboratory at Fano, Department of Biological, Geological and Environmental Sciences, University of Bologna. Participant: Stefano Goffredo; Department of Biological, Geological and Environmental Sciences, University of Bologna.
	2018	<b>50,000.00</b> Euros	Confcommercio-Imprese per l'Italia	Italy	"Sea Sentinels - Divers United for the Environment". Coordinator: Stefano Goffredo, Department of Biological, Geological and Environmental Sciences, University of Bologna.
TOTAL ARRANGED, 2018-2020: <b>166,498.00</b> Euros					