## **Funding ID**

Status Acquired	Year	Amount	Financer	Financer's country	Subject
·	1997-1998	10,000,000 Italian Lire (= <b>5,164.57</b> €)	Sub Service S. R. L., Bologna	Italy	Coral reproduction
	1999-2001	90,000,000 Italian Lire (= 46,481.12 €)	Sub Service S. R. L., Bologna	Italy	Citizen science: seahorses monitoring program
	2001	5,000,000 Italian Lire (= <b>2,582.28</b> €)	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> €)	Mobby's S. R. L., Ivrea	Italy	Citizen science: Mediterranean biodiversity monitoring program
	2003-2005	45,000.00 €	ATOI Services S. R. L., Milano	Italy	Citizen science: Mediterranean biodiversity monitoring program
	2005	3,849.00 €	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	70,000.00 €	Project AWARE Foundation, Hettlingen	Switzerland	Citizen science: Red Sea coral reefs biodiversity monitoring program
	2006-2010	45,000.00 €	ASTOI Association, Milano	Italy	Citizen science: Red Sea coral reefs biodiversity monitoring program
	2006-2014	90,000.00 €	Ministry of Tourism of the Arab Republic of Egypt	Egypt	Citizen science: Red Sea coral reefs biodiversity monitoring program
	2010-2012	62,061.00 €	Private donation	Costa Rica	Influence of global warming and ocean acidification on coral biodiversity in the Mediterranean and the Red Sea

2010-2016	3,332,032.00 € (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" (www.CoralWarm.eu); 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	62,500.00 €	Settemari S. p. A Tour Operator	Italy	Citizen science: Red Sea coral reefs biodiversity monitoring program
2011-2014	12,000.00 €	Scuba Nitrox Safety International	Italy	Citizen science: Red Sea coral reefs biodiversity monitoring program
2011-2014	20,000.00 €	Viaggio nel Blu Diving Center	Egypt	Citizen science: Red Sea coral reefs biodiversity monitoring program
2011-2015	17,621.00 €	Ministry of Instruction, University and Research. Oriented Fundamental Research	Italy	Coral Ecology and Biology; Citizen Sciences
2011-2014	2,500.00 €	Canziani Legacy, Department of Biological, Geological and Environmental Sciences, University of Bologna	Italy	Coral Ecology and Biology; Citizen Sciences
2012	4,000.00 €	Fondazione del Monte di Bologna e Ravenna (Bank Foundation)	Italy	Researchers speak to the city: bubbles and corals in square (scientific dissemination project)

2013	2,487.00 € (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 Balanophyllia europaea 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 (= 1,539.60 €; 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	34,580.00 € (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	46,280.00 €	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
2011-2013	31,084.59 € (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 (= 2,204.74 €; 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 Wrigth 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	4,050.00 € (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.
2014-2023	20,000 € (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

2014-2019	117,318.01 € (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	22,500.00 € (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> € (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.

2016-2018	51,122.01 €	European	European	"Population
2010 2010	(together with	Commission	Union	distribution and
	Prof. Corrado	(Directorate for	(European	demographic structure
	Piccinetti,	Fisheries), and	Commission)	of benthic and
	Laboratory of	partner countries	<i>'</i>	demersal species in the
	Fisheries and	(MEDITS		Mediterranean Sea".
	Marine Biology	project).		Coordinators: Stefano
	at Fano,			Goffredo, Marine
	University of			Science Group,
	Bologna)			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	23,516.00 €	European	European	"Critical analysis of
	(together with	Commission	Union	fishery science
	Prof. Corrado	(Directorate for	(European	models".
	Piccinetti,	Fisheries), and	Commission)	Coordinators: Stefano
	Laboratory of	partner countries		Goffredo, Marine
	Fisheries and	(MEDITS		Science Group,
	Marine Biology at Fano,	project).		Department of
	University of			Biological, Geological and Environmental
	Bologna)			Sciences, University
	Bologila)			of Bologna; Prof.
				Corrado Piccinetti,
				Laboratory of
				Fisheries and Marine
				Biology at Fano,
				Department of
				Biological, Geological
				and Environmental
				Sciences, University
				of Bologna

2016-2018	35,000.00 € (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
2016-2018	35,292.00 € (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
2017-2019	38,500.01 €	Total Foundation	France	"Assessing the impacts of ocean acidification on marine biodiversity and species adaptation (High-CO <sub>2</sub> Seas)". Coordinator: Nuria Teixidó, Stazione Zoologica Anton Dohrn of Naples

2017	4.050.00.0	)	T. 1	1 1
2017	4,050.00 € (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,	Italy	"Oxygen and carbon stable isotope composition, age and growth rates of the clam Chamelea gallina (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
		Universities and Research		of Bologna.
2017-2022	12,684.00 €	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.
2018-2020	20,000.00 € (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; Participant: Stefano Goffredo; Department of Biological, Geological and Environmental Sciences, University of Bologna.

2018-2019	5,000.00 US	National	USA	"Shell Warm - The
2010-2019			USA	Panarea underwater
	dollars (=	Geographic		
	4,504.50 €;	Society		crater: a natural
	together with:			laboratory for studying
	Arianna			acidification and
	Mancuso,			warming effects on
	University of			Mediterranean benthic
	Bologna)			molluses 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.
2018-2024	95,000.00 €	Confcommercio-	Italy	"Sea Sentinels - Divers
	,	Imprese per		United for the
		l'Italia		Environment".
				Coordinator: Stefano
				Goffredo, Department
				of Biological,
				Geological and
				Environmental
				Sciences, University
				of Bologna.
2018-2023	89,938.76 €	H2020, Societal	European	"Controlling
		Challenges (Food	Union	mIcRobiomes
		Security,	(European	CircuLations for
		Sustainable	Commission)	bEtter food Systems
		Agriculture and		(CIRCLES)".
		Forestry, Marine,		Coordinator: Marco
		Maritime and		Candela, Department
		Inland Water		of Pharmacy and
		Research and the		Biotechnology,
		Bioec-onomy)		University of Bologna.
		Dioce-onomy)		Participant: Stefano
				Goffredo; Department
				of Biological,
				Geological and
				Environmental
				Sciences, University
				of Bologna.

2019	30,000.00 €	Associazione Nazionale Buoni	Italy	"Sea Sentinels - Divers United for the
		Vacanze Italia		Environment".
				Coordinator: Stefano
				Goffredo, Department
				of Biological,
				Geological and
				Environmental
				Sciences, University
				of Bologna.
2019-2023	16,396.72 €	Kel 12 Tour	Italy	"Sea Sentinels - Divers
		Operator		United for the
				Environment".
				Coordinator: Stefano
				Goffredo, Department
				of Biological,
				Geological and
				Environmental
				Sciences, University
2010 2020	22 700 00 0	D 1	T. 1	of Bologna.
2018-2020	23,788.00 €	Research	Italy	"Effects of climate
		Integrated Budget,		change on reproduction in
		University of		Mediterranean corals".
		Bologna,		Research fellowship
		Ministry of		grant. Coordinator:
		Education,		Stefano Goffredo,
		Universities and		Department of
		Research.		Biological, Geological
				and Environmental
				Sciences, University
				of Bologna
2016-2022	99,392.67 €	Private	Switzerland	"Glocal Education".
		companies		Coordinator: Stefano
		(Starswiss,		Goffredo, Department
		Svizzera; Art and		of Biological,
		Entertainment		Geological and
		Swiss, Svizzera;		Environmental
		Pink Wave		Sciences, University
		Swiss, Svizzera;		of Bologna.
		Settemari Tour		
		Operator, Italia)		

2019-2023	180,000.00 €	ARPAE -	Italy	"Refinement of the
	(together with:	Regional Agency	,	calculation of NISECI
	Giovanni Rossi,	for Prevention,		index parameters and
	University of	Environment and		of sampling protocol
	Bologna)	Energy of		procedures for
	Borogna)	Emilia-Romagna		monitoring the priority
		Lillina-Romagna		substances in the
				biota, in surface water
				-
				bodies (lakes and
				rivers) of the Emilia-
				Romagna region,
				functional to achieving
				the quality objectives
				within the water
				protection plan".
				Coordinators:
				Giovanni Rossi,
				Stefano Goffredo;
				Department of
				Biological, Geological
				and Environmental
				Sciences, University
				of Bologna.
2022	40,000.00 €	Costa Crociere	T4 - 1	HC C ' 1 D'
2022	40,000.00 €		Italy	"Sea Sentinels - Divers
2022	40,000.00 €	Foundation	Italy	United for the
2022	40,000.00 €		itary	United for the Environment".
2022	40,000.00 €		Italy	United for the Environment". Coordinator: Stefano
2022	40,000.00 €		Italy	United for the Environment". Coordinator: Stefano Goffredo, Department
2022	40,000.00 €		Italy	United for the Environment". Coordinator: Stefano
2022	40,000.00 €		Italy	United for the Environment". Coordinator: Stefano Goffredo, Department
2022	40,000.00 €		Italy	United for the Environment". Coordinator: Stefano Goffredo, Department of Biological, Geological and Environmental
2022	40,000.00 €		Itary	United for the Environment". Coordinator: Stefano Goffredo, Department of Biological, Geological and Environmental
2022	40,000.00		Itary	United for the Environment". Coordinator: Stefano Goffredo, Department of Biological, Geological and Environmental Sciences, University of Bologna.
2022-2023	80,000.00€		Italy	United for the Environment". Coordinator: Stefano Goffredo, Department of Biological, Geological and Environmental Sciences, University of Bologna.
		Foundation	· ·	United for the Environment". Coordinator: Stefano Goffredo, Department of Biological, Geological and Environmental Sciences, University of Bologna. Fish fauna of large rivers: experiments for
		Foundation  ISPRA, Higher	· ·	United for the Environment". Coordinator: Stefano Goffredo, Department of Biological, Geological and Environmental Sciences, University of Bologna. Fish fauna of large
		Foundation  ISPRA, Higher Institute for	· ·	United for the Environment". Coordinator: Stefano Goffredo, Department of Biological, Geological and Environmental Sciences, University of Bologna. Fish fauna of large rivers: experiments for
		Foundation  ISPRA, Higher Institute for Environmental	· ·	United for the Environment". Coordinator: Stefano Goffredo, Department of Biological, Geological and Environmental Sciences, University of Bologna. Fish fauna of large rivers: experiments for the definition of the
		ISPRA, Higher Institute for Environmental Protection and	· ·	United for the Environment". Coordinator: Stefano Goffredo, Department of Biological, Geological and Environmental Sciences, University of Bologna. Fish fauna of large rivers: experiments for the definition of the sampling protocol and
		ISPRA, Higher Institute for Environmental Protection and	· ·	United for the Environment". Coordinator: Stefano Goffredo, Department of Biological, Geological and Environmental Sciences, University of Bologna. Fish fauna of large rivers: experiments for the definition of the sampling protocol and index aimed at
		ISPRA, Higher Institute for Environmental Protection and	· ·	United for the Environment". Coordinator: Stefano Goffredo, Department of Biological, Geological and Environmental Sciences, University of Bologna. Fish fauna of large rivers: experiments for the definition of the sampling protocol and index aimed at assessing the
		ISPRA, Higher Institute for Environmental Protection and	· ·	United for the Environment". Coordinator: Stefano Goffredo, Department of Biological, Geological and Environmental Sciences, University of Bologna. Fish fauna of large rivers: experiments for the definition of the sampling protocol and index aimed at assessing the ecological status.
		ISPRA, Higher Institute for Environmental Protection and	· ·	United for the Environment". Coordinator: Stefano Goffredo, Department of Biological, Geological and Environmental Sciences, University of Bologna. Fish fauna of large rivers: experiments for the definition of the sampling protocol and index aimed at assessing the ecological status. Stefano Goffredo; Department of
		ISPRA, Higher Institute for Environmental Protection and	· ·	United for the Environment". Coordinator: Stefano Goffredo, Department of Biological, Geological and Environmental Sciences, University of Bologna. Fish fauna of large rivers: experiments for the definition of the sampling protocol and index aimed at assessing the ecological status. Stefano Goffredo;
		ISPRA, Higher Institute for Environmental Protection and	· ·	United for the Environment". Coordinator: Stefano Goffredo, Department of Biological, Geological and Environmental Sciences, University of Bologna. Fish fauna of large rivers: experiments for the definition of the sampling protocol and index aimed at assessing the ecological status. Stefano Goffredo; Department of Biological, Geological and Environmental
		ISPRA, Higher Institute for Environmental Protection and	· ·	United for the Environment". Coordinator: Stefano Goffredo, Department of Biological, Geological and Environmental Sciences, University of Bologna. Fish fauna of large rivers: experiments for the definition of the sampling protocol and index aimed at assessing the ecological status. Stefano Goffredo; Department of Biological, Geological

2022-2024	768,750.00 € =	Next Generation EU, National Recovery and Resilience Plan (NRRP), National Biodiversity Future Center (NBFC) [Spoke 2, Activity 1, Action 2]	European Union (European Commission)	Zero pollution strategy for biodiversity protection. UniBo Coordinator: Stefano Goffredo, Department of Biological, Geological and Environmental Sciences, University of Bologna. Participants: Elena Fabbri and Enrico Dinelli, Department of Biological, Geological and Environmental Sciences, University of Bologna; Giulio Zanaroli, Department of Civil, Chemical, Environmental, and Materials Engineering, University of Bologna. Common strategy for
2022-2024	700,730.00 €	EU, National Recovery and Resilience Plan (NRRP), National Biodiversity Future Center (NBFC) [Spoke 2, Activity 1, Action 3]	Union (European Commission)	reducing impacts on marine biodiversity. UniBo Coordinator: Stefano Goffredo, Department of Biological, Geological and Environmental Sciences, University of Bologna.
2023-2024	142,031.25 €	ARPAE - Regional Agency for Prevention, Environment and Energy of Emilia-Romagna	Italy	Monitoring fish fauna and biota matrix in surface water bodies of Emilia-Romagna Region functional to the achievement of the quality objectives in accordance with the directive 2000/60/EC, and scientific insight aimed at the assessment of climate change impacts on ecosystems through the study of the fish fauna as ecological indicator

	2023-2024	158,166.00 €	Next Generation	European	ENvironmental
			EU, National	Union	DRIvers affecting
			Recovery and	(European	fattening and
			Resilience Plan	Commission)	calcification process of
			(NRRP), Mission		wild and farmed
			4 "Education and		MUSsels in the
			Research" -		Adriatic Sea
			Component C2		(ENDRIMUS).
			Investment 1.1,		Coordinator: Stefano
			"Fund for the		Goffredo, Department
			National		of Biological,
			Research		Geological and
			Program and		Environmental
			Projects of		Sciences, University
			Significant		of Bologna.
			National Interest		Participants:
			(PRIN)",		Alessandra Spagnolo,
			Ministry of		Institute for Biological
			University and		Resources and Marine
			Research		Biotechnology,
					National Research
					Council; Antonella
					Penna, Department of
					Biomolecular
					Sciences, University
					of Urbino
TOTAL ACQUI	IRED, 1997-2024	: 6,585,180.65 €			

Status Arranged	Year	Amount	Financer	Financer's Country / Union	Subject
	2025	174,999.75 €	Next Generation	European	Zero pollution
			EU, National	Union	strategy for
			Recovery and	(European	biodiversity
			Resilience Plan	Commission)	protection. UniBo
			(NRRP),		Coordinator: Stefano
			National		Goffredo, Department
			Biodiversity		of Biological,
			Future Center		Geological and
			(NBFC) [Spoke		Environmental
			2, Activity 1,		Sciences, University
			Action 2]		of Bologna.
					Participants: Elena
					Fabbri and Enrico
					Dinelli, Department
					of Biological,
					Geological and
					Environmental
					Sciences, University
					of Bologna; Giulio
					Zanaroli, Department
					of Civil, Chemical,
					Environmental, and
					Materials
					Engineering,
					University of
					Bologna.

	2025	45/450000		-	
	2025	256,250.00 €	Next Generation	European	Common strategy for
			EU, National	Union	reducing impacts on
			Recovery and	(European	marine biodiversity.
			Resilience Plan	Commission)	UniBo Coordinator:
			(NRRP),		Stefano Goffredo,
			National		Department of
			Biodiversity		Biological,
			Future Center		Geological and
			(NBFC) [Spoke		Environmental
			2, Activity 1,		Sciences, University
			Action 3]		of Bologna.
	2025-2026	85,218.75 €	ARPAE -	Italy	Monitoring fish fauna
			Regional	•	and biota matrix in
			Agency for		surface water bodies
			Prevention,		of Emilia-Romagna
			Environment and		Region functional to
			Energy of		the achievement of
			Emilia-Romagna		the quality objectives
			8		in accordance with the
					directive 2000/60/EC,
					and scientific insight
					aimed at the
					assessment of climate
					change impacts on
					ecosystems through
					the study of the fish
					fauna as ecological
					indicator
i .					
	2025	79.083.00 €	Next Generation	European	
	2025	79,083.00 € (together with Dr	Next Generation	European Union	ENvironmental
	2025	(together with Dr	EU, National	Union	ENvironmental DRIvers affecting
	2025	(together with Dr Alessandra	EU, National Recovery and	Union (European	ENvironmental DRIvers affecting fattening and
	2025	(together with Dr Alessandra Spagnolo,	EU, National Recovery and Resilience Plan	Union	ENvironmental DRIvers affecting fattening and calcification process
	2025	(together with Dr Alessandra Spagnolo, National Research	EU, National Recovery and Resilience Plan (NRRP),	Union (European	ENvironmental DRIvers affecting fattening and calcification process of wild and farmed
	2025	(together with Dr Alessandra Spagnolo, National Research Council; and	EU, National Recovery and Resilience Plan (NRRP), Mission 4	Union (European	ENvironmental DRIvers affecting fattening and calcification process of wild and farmed MUSsels in the
	2025	(together with Dr Alessandra Spagnolo, National Research Council; and Prof. Antonella	EU, National Recovery and Resilience Plan (NRRP), Mission 4 "Education and	Union (European	ENvironmental DRIvers affecting fattening and calcification process of wild and farmed MUSsels in the Adriatic Sea
	2025	(together with Dr Alessandra Spagnolo, National Research Council; and Prof. Antonella Penna, University	EU, National Recovery and Resilience Plan (NRRP), Mission 4 "Education and Research" -	Union (European	ENvironmental DRIvers affecting fattening and calcification process of wild and farmed MUSsels in the Adriatic Sea (ENDRIMUS).
	2025	(together with Dr Alessandra Spagnolo, National Research Council; and Prof. Antonella	EU, National Recovery and Resilience Plan (NRRP), Mission 4 "Education and Research" - Component C2	Union (European	ENvironmental DRIvers affecting fattening and calcification process of wild and farmed MUSsels in the Adriatic Sea (ENDRIMUS). Coordinator: Stefano
	2025	(together with Dr Alessandra Spagnolo, National Research Council; and Prof. Antonella Penna, University	EU, National Recovery and Resilience Plan (NRRP), Mission 4 "Education and Research" - Component C2 Investment 1.1,	Union (European	ENvironmental DRIvers affecting fattening and calcification process of wild and farmed MUSsels in the Adriatic Sea (ENDRIMUS). Coordinator: Stefano Goffredo, Department
	2025	(together with Dr Alessandra Spagnolo, National Research Council; and Prof. Antonella Penna, University	EU, National Recovery and Resilience Plan (NRRP), Mission 4 "Education and Research" - Component C2 Investment 1.1, "Fund for the	Union (European	ENvironmental DRIvers affecting fattening and calcification process of wild and farmed MUSsels in the Adriatic Sea (ENDRIMUS). Coordinator: Stefano Goffredo, Department of Biological,
	2025	(together with Dr Alessandra Spagnolo, National Research Council; and Prof. Antonella Penna, University	EU, National Recovery and Resilience Plan (NRRP), Mission 4 "Education and Research" - Component C2 Investment 1.1, "Fund for the National	Union (European	ENvironmental DRIvers affecting fattening and calcification process of wild and farmed MUSsels in the Adriatic Sea (ENDRIMUS). Coordinator: Stefano Goffredo, Department of Biological, Geological and
	2025	(together with Dr Alessandra Spagnolo, National Research Council; and Prof. Antonella Penna, University	EU, National Recovery and Resilience Plan (NRRP), Mission 4 "Education and Research" - Component C2 Investment 1.1, "Fund for the National Research	Union (European	ENvironmental DRIvers affecting fattening and calcification process of wild and farmed MUSsels in the Adriatic Sea (ENDRIMUS). Coordinator: Stefano Goffredo, Department of Biological, Geological and Environmental
	2025	(together with Dr Alessandra Spagnolo, National Research Council; and Prof. Antonella Penna, University	EU, National Recovery and Resilience Plan (NRRP), Mission 4 "Education and Research" - Component C2 Investment 1.1, "Fund for the National Research Program and	Union (European	ENvironmental DRIvers affecting fattening and calcification process of wild and farmed MUSsels in the Adriatic Sea (ENDRIMUS). Coordinator: Stefano Goffredo, Department of Biological, Geological and Environmental Sciences, University
	2025	(together with Dr Alessandra Spagnolo, National Research Council; and Prof. Antonella Penna, University	EU, National Recovery and Resilience Plan (NRRP), Mission 4 "Education and Research" - Component C2 Investment 1.1, "Fund for the National Research Program and Projects of	Union (European	ENvironmental DRIvers affecting fattening and calcification process of wild and farmed MUSsels in the Adriatic Sea (ENDRIMUS). Coordinator: Stefano Goffredo, Department of Biological, Geological and Environmental Sciences, University of Bologna.
	2025	(together with Dr Alessandra Spagnolo, National Research Council; and Prof. Antonella Penna, University	EU, National Recovery and Resilience Plan (NRRP), Mission 4 "Education and Research" - Component C2 Investment 1.1, "Fund for the National Research Program and Projects of Significant	Union (European	ENvironmental DRIvers affecting fattening and calcification process of wild and farmed MUSsels in the Adriatic Sea (ENDRIMUS). Coordinator: Stefano Goffredo, Department of Biological, Geological and Environmental Sciences, University of Bologna. Participants:
	2025	(together with Dr Alessandra Spagnolo, National Research Council; and Prof. Antonella Penna, University	EU, National Recovery and Resilience Plan (NRRP), Mission 4 "Education and Research" - Component C2 Investment 1.1, "Fund for the National Research Program and Projects of Significant National Interest	Union (European	ENvironmental DRIvers affecting fattening and calcification process of wild and farmed MUSsels in the Adriatic Sea (ENDRIMUS). Coordinator: Stefano Goffredo, Department of Biological, Geological and Environmental Sciences, University of Bologna. Participants: Alessandra Spagnolo,
	2025	(together with Dr Alessandra Spagnolo, National Research Council; and Prof. Antonella Penna, University	EU, National Recovery and Resilience Plan (NRRP), Mission 4 "Education and Research" - Component C2 Investment 1.1, "Fund for the National Research Program and Projects of Significant National Interest (PRIN)",	Union (European	ENvironmental DRIvers affecting fattening and calcification process of wild and farmed MUSsels in the Adriatic Sea (ENDRIMUS). Coordinator: Stefano Goffredo, Department of Biological, Geological and Environmental Sciences, University of Bologna. Participants: Alessandra Spagnolo, Institute for
	2025	(together with Dr Alessandra Spagnolo, National Research Council; and Prof. Antonella Penna, University	EU, National Recovery and Resilience Plan (NRRP), Mission 4 "Education and Research" - Component C2 Investment 1.1, "Fund for the National Research Program and Projects of Significant National Interest (PRIN)", Ministry of	Union (European	ENvironmental DRIvers affecting fattening and calcification process of wild and farmed MUSsels in the Adriatic Sea (ENDRIMUS). Coordinator: Stefano Goffredo, Department of Biological, Geological and Environmental Sciences, University of Bologna. Participants: Alessandra Spagnolo, Institute for Biological Resources
	2025	(together with Dr Alessandra Spagnolo, National Research Council; and Prof. Antonella Penna, University	EU, National Recovery and Resilience Plan (NRRP), Mission 4 "Education and Research" - Component C2 Investment 1.1, "Fund for the National Research Program and Projects of Significant National Interest (PRIN)", Ministry of University and	Union (European	ENvironmental DRIvers affecting fattening and calcification process of wild and farmed MUSsels in the Adriatic Sea (ENDRIMUS). Coordinator: Stefano Goffredo, Department of Biological, Geological and Environmental Sciences, University of Bologna. Participants: Alessandra Spagnolo, Institute for Biological Resources and Marine
	2025	(together with Dr Alessandra Spagnolo, National Research Council; and Prof. Antonella Penna, University	EU, National Recovery and Resilience Plan (NRRP), Mission 4 "Education and Research" - Component C2 Investment 1.1, "Fund for the National Research Program and Projects of Significant National Interest (PRIN)", Ministry of	Union (European	ENvironmental DRIvers affecting fattening and calcification process of wild and farmed MUSsels in the Adriatic Sea (ENDRIMUS). Coordinator: Stefano Goffredo, Department of Biological, Geological and Environmental Sciences, University of Bologna. Participants: Alessandra Spagnolo, Institute for Biological Resources and Marine Biotechnology,
	2025	(together with Dr Alessandra Spagnolo, National Research Council; and Prof. Antonella Penna, University	EU, National Recovery and Resilience Plan (NRRP), Mission 4 "Education and Research" - Component C2 Investment 1.1, "Fund for the National Research Program and Projects of Significant National Interest (PRIN)", Ministry of University and	Union (European	ENvironmental DRIvers affecting fattening and calcification process of wild and farmed MUSsels in the Adriatic Sea (ENDRIMUS). Coordinator: Stefano Goffredo, Department of Biological, Geological and Environmental Sciences, University of Bologna. Participants: Alessandra Spagnolo, Institute for Biological Resources and Marine Biotechnology, National Research
	2025	(together with Dr Alessandra Spagnolo, National Research Council; and Prof. Antonella Penna, University	EU, National Recovery and Resilience Plan (NRRP), Mission 4 "Education and Research" - Component C2 Investment 1.1, "Fund for the National Research Program and Projects of Significant National Interest (PRIN)", Ministry of University and	Union (European	ENvironmental DRIvers affecting fattening and calcification process of wild and farmed MUSsels in the Adriatic Sea (ENDRIMUS). Coordinator: Stefano Goffredo, Department of Biological, Geological and Environmental Sciences, University of Bologna. Participants: Alessandra Spagnolo, Institute for Biological Resources and Marine Biotechnology, National Research Council; Antonella
	2025	(together with Dr Alessandra Spagnolo, National Research Council; and Prof. Antonella Penna, University	EU, National Recovery and Resilience Plan (NRRP), Mission 4 "Education and Research" - Component C2 Investment 1.1, "Fund for the National Research Program and Projects of Significant National Interest (PRIN)", Ministry of University and	Union (European	ENvironmental DRIvers affecting fattening and calcification process of wild and farmed MUSsels in the Adriatic Sea (ENDRIMUS). Coordinator: Stefano Goffredo, Department of Biological, Geological and Environmental Sciences, University of Bologna. Participants: Alessandra Spagnolo, Institute for Biological Resources and Marine Biotechnology, National Research Council; Antonella Penna, Department of
	2025	(together with Dr Alessandra Spagnolo, National Research Council; and Prof. Antonella Penna, University	EU, National Recovery and Resilience Plan (NRRP), Mission 4 "Education and Research" - Component C2 Investment 1.1, "Fund for the National Research Program and Projects of Significant National Interest (PRIN)", Ministry of University and	Union (European	ENvironmental DRIvers affecting fattening and calcification process of wild and farmed MUSsels in the Adriatic Sea (ENDRIMUS). Coordinator: Stefano Goffredo, Department of Biological, Geological and Environmental Sciences, University of Bologna. Participants: Alessandra Spagnolo, Institute for Biological Resources and Marine Biotechnology, National Research Council; Antonella Penna, Department of Biomolecular
	2025	(together with Dr Alessandra Spagnolo, National Research Council; and Prof. Antonella Penna, University	EU, National Recovery and Resilience Plan (NRRP), Mission 4 "Education and Research" - Component C2 Investment 1.1, "Fund for the National Research Program and Projects of Significant National Interest (PRIN)", Ministry of University and	Union (European	ENvironmental DRIvers affecting fattening and calcification process of wild and farmed MUSsels in the Adriatic Sea (ENDRIMUS). Coordinator: Stefano Goffredo, Department of Biological, Geological and Environmental Sciences, University of Bologna. Participants: Alessandra Spagnolo, Institute for Biological Resources and Marine Biotechnology, National Research Council; Antonella Penna, Department of Biomolecular Sciences, University
	2025 NGED, 2025-2020	(together with Dr Alessandra Spagnolo, National Research Council; and Prof. Antonella Penna, University of Urbino)	EU, National Recovery and Resilience Plan (NRRP), Mission 4 "Education and Research" - Component C2 Investment 1.1, "Fund for the National Research Program and Projects of Significant National Interest (PRIN)", Ministry of University and	Union (European	ENvironmental DRIvers affecting fattening and calcification process of wild and farmed MUSsels in the Adriatic Sea (ENDRIMUS). Coordinator: Stefano Goffredo, Department of Biological, Geological and Environmental Sciences, University of Bologna. Participants: Alessandra Spagnolo, Institute for Biological Resources and Marine Biotechnology, National Research Council; Antonella Penna, Department of Biomolecular