

	<i>Personal information</i>
Surname/Name	Appolloni Luca
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E - mail	luca.appolloni81@gmail.com
Nationality	Italian
Birth date	27/04/1981
Gender	Male
Professional sector	Ecologist, GIS operator, scuba operator, scuba instructor
	<i>Professional experiences</i>
From 9/10/24 to to date	Tenured researcher
Main activities and responsibilities	Sampling activity of the main coastal habitats. Small Scale Fishing assessment. Communities statistical data analysis. Marine spatial planning through multi-criteria and multi-scenario analysis. GIS analyses.
Name and address of employer	Italian National Agency for New Technologies, Energy and Sustainable Economic Development. Marine Environment Research Centre - Santa Teresa, Forte S. Teresa s.n.c. Pozzuolo di Lerici 19032 - Lerici (SP) ITALY
From 1/4/24 to 30/9/2024	Ecologist, statistical analyst, marine spatial planner, scuba operator for the fish assemblages identification, GIS operator
Main activities and responsibilities	Studentship for benthic fauna statistical and heuristic analyses with the performing of thematic maps in the environmental accounting project.
Name and address of employer	Consorzio Nazionale Interuniversitario delle Scienze del Mare (CoNISMa) – URL University of Naples “Parthenope”, Sciences and Technologies Department, Centro direzionale of Naples - isola C4, 80143 Naples.
From 1/2/2023 to 31/01/2024	PostDoc researcher
Main activities and responsibilities	Spatial analysis of ecological data for conservation resources
Name and address of employer	University of Naples “Parthenope”, Sciences and Technologies Department, Centro direzionale of Naples - isola C4, 80143 Naples.
From 4/4/2022 to 27/03/2023	Ecologist, statistical analyst, marine spatial planner, scuba operator for the fish assemblages identification, GIS operator
Main activities and responsibilities	Studentship for benthic fauna statistical and heuristic analyses with the performing of thematic maps in the environmental accounting project.
Name and address of employer	Consorzio Nazionale Interuniversitario delle Scienze del Mare (CoNISMa) – URL University of Naples “Parthenope”, Sciences and Technologies Department, Centro direzionale of Naples - isola C4, 80143 Naples.
From 17/11/21 to 17/02/2022	Ecologist and GIS operator.
Main activities and responsibilities	XXXVII Italian Antarctic expedition member. Benthos and environmental samples collection
Name and address of employer	Consorzio Nazionale Interuniversitario delle Scienze del Mare (CoNISMa) – URL University of Naples “Parthenope”, Sciences and Technologies Department, Centro direzionale of Naples - isola C4, 80143 Naples.
From 15/08/21 to 30/12/2021	Ecologist, statistical analyst, marine spatial planner, scuba operator for the fish assemblages identification, GIS operator
Main activities and responsibilities	Studentship for benthic fauna statistical and heuristic analyses with the performing of thematic maps in the environmental accounting project.
Name and address of employer	Consorzio Nazionale Interuniversitario delle Scienze del Mare (CoNISMa) – URL University of Naples “Parthenope”, Sciences and Technologies Department, Centro direzionale of Naples - isola C4, 80143 Naples.
From 06/07/21 to 31/07/2021	Ecologist, statistical analyst, marine spatial planner, scuba operator for the fish assemblages identification, GIS operator
Main activities and responsibilities	Studentship for benthic fauna statistical and heuristic analyses with the performing of thematic maps in the environmental accounting project.

Name and address of employer	Consorzio Nazionale Interuniversitario delle Scienze del Mare (CoNISMa) – URL University of Naples “Parthenope”, Sciences and Technologies Department, Centro direzionale of Naples - isola C4, 80143 Naples.
From 20/05/21 to 15/06/2021	Ecologist, statistical analyst, marine spatial planner, scuba operator, GIS operator
Main activities and responsibilities	Studentship for benthic fauna statistical and heuristic analyses with the performing of thematic maps in the environmental accounting project.
Name and address of employer	Consorzio Nazionale Interuniversitario delle Scienze del Mare (CoNISMa) – URL University of Naples “Parthenope”, Sciences and Technologies Department, Centro direzionale of Naples - isola C4, 80143 Naples.
From 01/12/20 to 30/06/21	Ecologist, statistical analyst, marine spatial planner, scuba operator, GIS operator
Main activities and responsibilities	Studentship for benthic fauna statistical and heuristic analyses with the performing of thematic maps in the environmental accounting project.
Name and address of employer	Consorzio Nazionale Interuniversitario delle Scienze del Mare (CoNISMa) – URL University of Naples “Parthenope”, Sciences and Technologies Department, Centro direzionale of Naples - isola C4, 80143 Naples.
From 01/11/19 to 31/10/20	PostDoc researcher
Main activities and responsibilities	Definition and analysis of satellite images for evaluation, monitoring, management, protection and conservation of natural resources, with reference to spatial analysis techniques in the GIS environment
Name and address of employer	University of Naples “Parthenope”, Sciences and Technologies Department, Centro direzionale of Naples - isola C4, 80143 Naples.
From 15/11/18 to 31/03/19	Ecologist, statistical analyst, marine spatial planner, scuba operator, GIS operator
Main activities and responsibilities	Studentship for benthic fauna statistical and heuristic analyses with the performing of thematic maps in the environmental accounting project.
Name and address of employer	Consorzio Nazionale Interuniversitario delle Scienze del Mare (CoNISMa) – URL University of Naples “Parthenope”, Sciences and Technologies Department, Centro direzionale of Naples - isola C4, 80143 Naples.
From 23/12/18 to 10/02/19	Ecologist and GIS operator.
Main activities and responsibilities	XXXIV Italian Antarctic expedition member. Benthos and environmental samples collection
Name and address of employer	Consorzio Nazionale Interuniversitario delle Scienze del Mare (CoNISMa) – URL University of Naples “Parthenope”, Sciences and Technologies Department, Centro direzionale of Naples - isola C4, 80143 Naples.
From 01/05/14 31/10/18	Ecologist, GIS operator and ROV operator.
Main activities and responsibilities	Acquisition and analysis of ROV images to determine the health state of coralligenous habitat in the Marine Strategy Framework Directive project.
Name and address of employer	Consorzio Nazionale Interuniversitario delle Scienze del Mare (CoNISMa) – URL University of Naples “Parthenope”, Sciences and Technologies Department, Centro direzionale of Naples - isola C4, 80143 Naples.
From 24/07/18 to 24/10/18	Ecologist, statistical analyst, scuba operator, GIS operator
Main activities and responsibilities	<i>Posidonia oceanica</i> and <i>Pinna nobilis</i> monitoring; statistical analysis and habitat mapping
Name and address of employer	Ventotene and Santo Stefano Marine Protected Area C.A.P.: 04020, alla Piazza Castello, 1 - Codice Fiscale e Partita IVA:00145130597
From 15/07/18 to 30/09/18	Ecologist, marine spatial planner, GIS operator
Main activities and responsibilities	Multicriteria and multiscenario analysis and mapping of coralligenous bioconstructions with GIS software
Name and address of employer	Consorzio Nazionale Interuniversitario delle Scienze del Mare (CoNISMa) – URL University of Naples “Parthenope”, Sciences and Technologies Department, Centro direzionale of Naples - isola C4, 80143 Naples.
From 01/03/18 to 15/08/18	Ecologist, statistical analyst, marine spatial planner, GIS operator and scuba operator
Main activities and responsibilities	Macrobenthos sampling activities. Statistical analysis of data and conservation planning using heuristic multicriteria and multiscenario software. GIS outcomes.

Name and address of employer	Consorzio Nazionale Interuniversitario delle Scienze del Mare (CoNISMa) – URL University of Naples “Parthenope”, Sciences and Technologies Department, Centro direzionale of Naples - isola C4, 80143 Naples.
From 26/09/14 to 28/02/2018	Ecologist and GIS operator.
Main activities and responsibilities	Acquisition and analysis of ROV images to determine the health state of coralligenous habitat and Posidonia Oceanica beds in order to implement the plan of environmental monitoring during the installation of 150 kV power line between Torre Annunziata town and Capri Island.
Name and address of employer	Consorzio Nazionale Interuniversitario delle Scienze del Mare (CoNISMa) – URL University of Naples “Parthenope”, Sciences and Technologies Department, Centro direzionale of Naples - isola C4, 80143 Naples.
From 08/12/17 to 10/02/18	Ecologist and GIS operator.
Main activities and responsibilities	XXXIII Italian Antarctic expedition member. Benthos and environmental samples collection
Name and address of employer	Consorzio Nazionale Interuniversitario delle Scienze del Mare (CoNISMa) – URL University of Naples “Parthenope”, Sciences and Technologies Department, Centro direzionale of Naples - isola C4, 80143 Naples.
From 15/06/17 to 31/12/17	GIS operator, marine spatial planner, statistical analyst, ecologist and scuba operator
Main activities and responsibilities	Macrobenthos sampling activities. Statistical analysis of data and conservation planning using heuristic multicriteria and multiscenario software. GIS outcomes.
Name and address of employer	Consorzio Nazionale Interuniversitario delle Scienze del Mare (CoNISMa) – URL University of Naples “Parthenope”, Sciences and Technologies Department, Centro direzionale of Naples - isola C4, 80143 Naples.
From 25/03/16 to 31/05/17	GIS operator, marine spatial planner, statistical analyst, ecologist and scuba operator.
Main activities and responsibilities	Acquisition and analysis of ROV images to determine the health state of coralligenous habitat and Posidonia oceanica beds. Implementation of heuristic software in order to optimize MPAs in the Gulf of Naples. Surveying and mapping biocenoses in the Gulf of Naples.
Name and address of employer	University of Naples “Parthenope”, Department of Environmental Sciences, Centro direzionale di Napoli -isola C4, 80143 Napoli.
From 20/05/15 to 17/01/16	GIS operator and scuba operator.
Main activities and responsibilities	Surveying and mapping of main biological features of seabed in the Ventotene and Santo Stefano MPA and in the Infreschi and Masseta MPA.
Name and address of employer	Consorzio Nazionale Interuniversitario delle Scienze del Mare (CoNISMa) – URL University of Naples “Parthenope”, Sciences and Technologies Department, Centro direzionale of Naples - isola C4, 80143 Naples.
From 01/07/14 to 30/04/15	GIS operator.
Main activities and responsibilities	Implementation of heuristic software in order to optimize the zoning Ventotene and Santo Stefano MPA.
Name and address of employer	Consorzio Nazionale Interuniversitario delle Scienze del Mare (CoNISMa) – URL University of Naples “Parthenope”, Sciences and Technologies Department, Centro direzionale of Naples - isola C4, 80143 Naples.
From 01/07/13 to 30/09/13	GIS operator and scuba operator.
Main activities and responsibilities	Surveying and mapping of seagrasses associations and mapping them in the area in front of San Foca town.
Name and address of employer	Pelagosfera - soc. cooperativa a r.l. via Mario Bigotti n.1-57037 Portoferraio (LI). P.I. 01659450496
From 01/04/13 to 08/06/13	GIS operator and scuba operator.
Main activities and responsibilities	Monitoring of benthic and fish assemblages of Pianosa Island.
Name and address of employer	Pelagosfera - soc. cooperativa a r.l. - via Mario Bigotti n.1 - 57037 Portoferraio (LI). P.I. 01659450496
From 20/06/12 to 31/10/12	GIS operator and scuba operator.

Main activities and responsibilities	Detection of benthic associations in order to identify extensions to the sea of the SIC (Site of Community Importance) of the Basilicata region and editing of the relevant bionomic maps.
Name and address of employer	University of Naples "Parthenope", Department of Environmental Sciences, Centro direzionale di Napoli -isola C4, 80143 Napoli.
From 01/03/11 to 31/12/12	GIS operator, scuba operator and scuba instructor.
Main activities and responsibilities	Environmental monitoring of habitat health in the Underwater Park of Gaiola MPA (Naples, Italy) head of GIS cartography with ArcGis software, diving guide and environmental awareness.
Name and address of employer	Center For Interdisciplinary Studies Gaiola onlus (Italian No-profit association), discesa Gaiola 27/28, 80123 Napoli.
From 28/04/11 to 30/09/11	Scuba operator.
Main activities and responsibilities	Detection of benthic associations using underwater visual censuses, in order to identify areas suitable for mooring and anchoring in the Infreschi and Masseta MPA.
Name and address of employer	University of Naples "Parthenope", Department of Environmental Sciences, Centro direzionale di Napoli -isola C4, 80143 Napoli.
From 04/06/10 to 20/09/10	Head of Valtur diving in Baia di Conte (Sardinia, Italy).
Main activities and responsibilities	Management of a team consisting of six persons, organization of activities, such as diving courses, snorkeling, and diving excursions
Name and address of employer	Valtur diving by Deep Vibration S.r.l. Vicolo Moroni 30, 00153, Roma
From 16/05/09 to 02/05/10	Biological guide and scuba instructor.
Main activities and responsibilities	Instructor of all diving courses: from basic levels (Open Water Diver) to advanced levels (Dive master); highly specialized environmental guide for the marine environment: tropical, Sharm el Sheik, island of Kihaadufaru (Maldives) and Mediterranean (Sardinia and Campania).
Name and address of employer	Valtur diving by Deep Vibration S.r.l. Vicolo Moroni 30, 00153, Roma
From 27/03/08 to 31/10/08	Secretary and tutor for the young students at the University.
Main activities and responsibilities	I was responsible for student office of the Faculty of Science and Technology.
Name and address of employer	University of Naples "Parthenope", Department of Environmental Sciences, Centro direzionale di Napoli -isola C4, 80143 Napoli.
From 01/04/08 a 30/11/08	DiveMaster , diving guide and instructor assistant.
Main activities and responsibilities	Organization of lessons, choice of diving and guide.
Name and address of employer	Centro Sub Campi Flegrei, Via Napoli 1 80078 Pozzuoli (Na)

Title of the released qualifications	<p><i>Instruction and formation</i></p> <ul style="list-style-type: none"> • PhD in Marine Climate and Earth Sciences at the University of Naples Parthenope (Marine Ecology lab). Thesis titled: "Landscape ecology and heuristic analysis: environmental and economic assessments for maritime spatial planning in the Gulf of Naples. Released on 08/04/2016 • Master's degree (Italian II level degree) in Environment and Territory Science and technologies curricula marine, with final 110/110. Released on 23/03/2009 • Master in "Environmental Monitoring". Released on 28/03/2007 • Bachelor's degree in Environmental Sciences with final result 105\110. Released on 20/03/2006
Stays abroad	<p>From 14/05/15 a 24/07/15 I was visitor researcher at the Queensland University, Brisbane - Australia in order to refine my skills about: Geographic Information Systems (GIS) and Marxan in <i>r-project</i> environment.</p> <p>XXXIII, XXXIV, XXXVI and XXXVII Italian Antarctic expedition member</p>
Congress proceedings	<p>M. Simeone, P. Masucci, C. De Vivo, L. Appolloni, M. Cotugno, P. Psomadakis (2011). Monitoring of coastal ecological system in the Gaiola Underwater Park. 3rd International Symposium on Occupational Scientific Diving: p. 51.</p> <p>F. Di Stefano, A. De Vita, G.Sensale, L. Appolloni, A. Pagliarani, M. Renzi, R. Sandulli, L. Sbrescia, G.F. Russo (2012). Thematic cartography for the sustainable management of recreational boating in the MPA costa Infreschi and Masseta. Biol. Mar. Mediterr., 19 (1): pp. 104/107.</p> <p>L. Appolloni, L. Sbrescia, G.F. Russo (2013). Reserve effect on fish assemblages in the Punta Campanella MPA. Biol. Mar. Mediterr., 20(1): pp.154/155.</p> <p>L. Appolloni, F. Di Stefano, V. de Felice, V. Orlando, A. Logiurato, G. Panzardi, G. F. Russo (2013). Carta degli habitat marini dell'area prospiciente i SIC ionici della Basilicata (map of marine habitats of the facing area the IONIC SIC of Basilicata). Atti 14th conferenza ESRI/Italia.</p> <p>L. Donnarumma, M. Terradas, L. Appolloni, F. Di Stefano, J.L. Sánchez/Lizaso, R. Sandulli, G.F. Russo (2014). Associated benthic fauna to the vermetid reefs along the Mediterranean Spanish coast. Biol. Mar. Mediterr. 21 (1): 234/235.</p> <p>F. Di Stefano, L. Appolloni, L. Donnarumma, A. Logiurato, G.F. Russo (2014). Land use in Tyrrhenian coastal marine SIC of Lucania: methodology and application. Biol. Mar. Mediterr. 21 (1): 255/256</p> <p>Appolloni L., Di Stefano F., Donnarumma L., Romano A., Sandulli R., Russo G.F. (2015) Aree marine protette e pianificazione spaziale marittima: il caso della zonazione dell'AMP di Ventotene e Santo Stefano. Biol. Mar. Mediterr. 22 (1): 34-35</p> <p>Donnarumma L., Appolloni L., Di Stefano F., Sandulli R., Russo G.F. (2015) Characterization of the vermetid bioconstructions at Licosa Island (Santa Maria di Castellabate MPA). Biologia Marina Mediterranea, Biol. Mar. Mediterr. 22 (1): 87-88</p> <p>Ferrigno F., Appolloni L., Sandulli R., Casoria P., Russo G.F. (2015). Deep coralligenous assemblages of Punta Campanella (Tyrrhenian Sea), with special reference to some facies with fan corals. Biologia Marina Mediterranea, Biol. Mar. Mediterr. 22 (1): 89-90</p> <p>Simeone M., Grech D., Masucci P., Pagliarani A., Moraca M., Appolloni L., (2016). MEDPAN project "Territorial analysis for the integrated management of Posillipo coastline" (Gulf of Naples): benthic biocenosis survey. Biol. Mar. Mediterr. 23 (1): 255-257.</p> <p>Donnarumma L., Di Stefano F., Appolloni L., Sandulli R., Russo G.F., (2016). Spatial distribution of <i>Lythophyllum Byssoides</i> in the Costa Degli Infreschi e Della Masseta</p>

marine protected area. *Biol. Mar. Mediterr.* 23 (1): 198-199.

Appolloni L., Donnarumma L., Bruno R., Di Stefano F., Ferrigno F., Rendina F., Sandulli R., Russo G.F. (2017). Beta-diversità in comunità di fondo mobile in prossimità di biocostruzioni coralligene di piattaforma. *Biol. Mar. Mediterr.* 24 (1): 88-89.

Ferrigno F., **Appolloni L.**, Bruno R., Di Stefano F., Donnarumma L., Rendina F., Russo G.F., Sandulli R. (2017). Caratterizzazione e monitoraggio di alcuni banchi nel Golfo di Napoli. *Biol. Mar. Mediterr.* 24 (1): 112 - 113.

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Donnarumma L., Di Stefano F., **Appolloni L.**, Ferrigno F., Sandulli R., Russo G.F. 2018 Recreational boating influence on *Posidonia oceanica* beds in the marine protected area "Isola di Ventotene e Santo Stefano". *Biol. Mar. Mediterr.* 25 (1): 145-146.

Ferrigno F., **Appolloni L.**, Di Stefano F., Donnarumma L., Rendina F., Russo G.F., Sandulli R. 2018 Stato, pressioni e nuove prospettive di indagine dell'habitat coralligeno delle coste campane. *Biol. Mar. Mediterr.* 25 (1): 120-123

Rendina F., Russo G.F., Sandulli R., **Appolloni L.**, Ferrigno F., Donnarumma L., Putra A., Kolzenburg R., Ragazzola F. 2018 Risposta fisiologica dell'alga *Corallina officinalis* (Corallinales, Rhodophyta) allo stress termico. *Biol. Mar. Mediterr.* 25 (1): 160-161.

Donnarumma L., Rendina F., **Appolloni L.**, Ferrigno F., Sandulli R. - Quantitative dominances of taxa structuring the macrozoobenthic communities living in different coastal habitats. (Pre-print) *Biologia Marina Mediterranea*.

Ferrigno F., **Appolloni L.**, Di Stefano F., Donnarumma L., Rendina F., Russo G.F., Sandulli R. - Caratterizzazione delle popolazioni di corallo rosso (*Corallium rubrum*) e del coralligeno nell'AMP Regno di Nettuno (Campania, Italia). (Pre-print) *Biologia Marina Mediterranea*

Donnarumma L., Romano A., Matrone A., **Appolloni L.**, Mastascusa V., Fronda D., Di Stefano F. - Primi dati del monitoraggio di *Pinna nobilis* nell'AMP "Isole di Ventotene e Santo Stefano". (Pre-print) *Biologia Marina Mediterranea*

Appolloni L., Ciorciaro D., Biasco A., Guidoni C., Donnarumma L., Di Stefano F., Ferrigno F., Rendina F., Sandulli R., Russo G.F. (2019). Analisi descrittiva delle risorse alieutiche della piccola pesca costiera in 4 AMP della Campania/Descriptive analysis of small scale fisheries in 4 Italian MPA. (Pre-print) *Biologia Marina Mediterranea*

Books

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Book chapters

F. Di Stefano, **L. Appolloni**, A. Logiurato, M. Corrado, G.F. Russo, 2015. I Sic della fascia costiera tirrenica della Basilicata: bionomia e uso del territorio marino per l'implementazione dei piani di gestione. Aree protette in Italia – Il caso della Campania, pp: 125 – 134.

Appolloni L., Russo G.F. 2017. Underwater landscape in the Bay of Naples for maritime spatial planning. In A. Aveta, B.G. Marino, R. Amore. *La Baia di Napoli - Strategie integrate per la conservazione e la fruizione del paesaggio*

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Appolloni, L., Sandulli, R., Vetrano, G., Russo, G.F., 2018. Assessing the effects of habitat patches ensuring propagule supply and different costs inclusion in marine spatial planning through multivariate analyses. *J. Environ. Manage.* 214, 45–55. doi:10.1016/j.jenvman.2018.02.091. WOS:000430646600006

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- Oral communication al 3th International Marine Conservation Congress, Glasgow 2014
- Poster 44° Convegno Società Italiana Biologi Marini: SIBM, Roma 2014
- Poster 47° Convegno Società Italiana Biologi Marini: SIBM, Roma 2016
- Poster 48° Convegno Società Italiana Biologi Marini: SIBM, Roma 2017
- Poster 49° Convegno Società Italiana Biologi Marini: SIBM, Roma 2018
- Oral communication at MEDPan Workshop in Palma di Mallorca, November

	<p>2018</p> <ul style="list-style-type: none"> • Oral communication at GISDay 2018, Naples • Poster 50° Convegno Società Italiana Biologi Marini: SIBM, Roma 2019 • Comunicazione Orale 4th Congress on Environmental Sustainability and Climate Change, 2022 • Comunicazione Orale XXXI congresso Società Italia di Ecologia (SIte), Siena, 2022 • Comunicazione Orale XXXI congresso Società Italia di Ecologia (SIte), Messina, 2023 • Comunicazione ECCB (European Conference for Conservation Biology), Bologna, 2024 • Comunicazione Orale 57th European Marine Biology Symposium (EMBS), Napoli, 2024 • Comunicazione Orale XXXII congresso Società Italia di Ecologia (SIte), Roma, 2024
<p>Professional skills Instruction and formation organization</p>	<p>GIS, statistics, biology, chemistry, physics. University of Naples "Parthenope", Department of Environmental Sciences, Via Acton n°68</p>

		<i>Personal abilities and competences</i>		
Native language		Italian		
Second language*		English		
Understanding		Spoken		Written
Hearing	Reading	Oral interaction	Oral production	B1
B1	B2	B1	B2	
* European common picture of reference for the languages.				
Social abilities and skills	Great team spirit; ability to adapt to multicultural environments thanks to the degree in environmental sciences; excellent communication skills. I often managed groups of people with excellent results. I have always achieved the goals set by my superiors thanks to continuous stimulation of my staff strongly believing in positive reinforcement.			
Organizational skills	I was president of AISA – Na, students’ sect., and to date I am president of AISA (Italian Association of Environmental Sciences) Naples graduates’ sect. I was chief of diving centre in the Baia di Conte (Sardinia, Italy) for Valtur where I managed and I organized the work of many people (skipper, instructors, underwater guides and sellers). I also was responsible for numerous projects mainly concerning planning and land management at the University Parthenope of Naples.			
Technical skills	I studied: main monitoring operational techniques as visual censuses, ROV images withdrawal and material from the seabed withdrawal; main statistics techniques about data interpretation and comparison.			
Computing skills	<p>Excellent skills in the use of software:</p> <ul style="list-style-type: none"> • GIS: ArcGIS and QGIS • statistics: PRIMER 6 and PERMANOVA • heuristic: Marxan. • R project <p>Advanced capabilities of the entire Office package: Word, Excel, Power Point, Access, Publisher.</p> <p>I also have basic skills in graphics programs such as Adobe Photo/Shop.</p>			
Others skills	I practice many sports: swimming, kitesurf, snowboard, diving, climbing, running and bike.			
Licenses	<ul style="list-style-type: none"> • Advanced European Scientific Diver (AESD) n° ITAESD00102 • Italian driving license for car and motorcycle; • Italian sailing and motor yachts license for recreational boating without limit from the coast; • PADI scuba instructor n°988337; first aid instructor (EFR: Emergency First Response); Nitrox instructor • NADD scuba instructor n°161853 			

I authorize the use of personal data contained in my CV following Italian law 196/2003.art. 13.

La Spezia, 21/05/2026

In feith dott. Luca Appolloni.

