

F.to Elisa Nocella Ai fini della pubblicazione

PERSONAL INFORMATION	Elisa Nocella		
PREFERRED JOB	PhD student in biology		
EDUCATION AND TRAINING			
2021-Present	PhD student in environmental and evolutionary biology Tutor: Prof. M. Oliverio and Dr. M. V. Modica Title: venomous liaisons: investigating the molecular basis of relationship between corals and corallivorous snails Sapienza University of Rome (Rome, Lazio, IT) Stazione zoologica Anton Dohrn, Naples (Italy)		
02/2023-09/2023	Attending to CIVIS Blended Intensive Program BIPS Science Communication: sharing knowledge and creating connections Universidad Autonoma de Madrid (Madrid, Spain)		
20/11/2021-30/11/2021	Partecipation on gastropods Koumac workshop: Museum National d'Histoire Naturelle Working on Malacological collection from Koumac expedition. Tutor: Dr. Nicolas Puillandre.		
09/2021-10/2021	Visiting: Museum National d'Histoire Naturelle (Paris)		
03/2022-06/2022	Working on Malacological collection. Tutor: Dr. Nicolas Puillandre.		
10/2018–10/2020	Master's Degree in Ecobiology, curriculum: ecosystems and conservation biology Final grade 110/110 with honors Thesis supervisor: Prof. L. Boitani, P. Ciucci, P. Colangelo Title: Diet analysis of the Eurasian otter (Lutra lutra) in the Cilento, Vallo di Diano and Alburni National Park using NGS metabarcoding methodologies Sapienza University of Rome (Rome, Italy)		

### 10/2015–10/2018 Bachelor's Degree in Biology

Final grade 101/110 Thesis supervisor: Prof. R. Castiglia Title: analysis of morphological and molecular phylogenesis evolution in Felidae (Mammalia, Carnivora) Sapienza University of Rome (Rome, Italy)

# Related document(s):

FUNDING	
06/2023	2023 UM Student Research Awards The Unitas Malacologica for "A molecular approach to trophic specialization in the Ovulidae family" project
04/2023	Early Career Research Grant The Malacological Society of London for "A molecular approach to trophic specialization in the subfamily Coralliophilinae" project
08/2022	Student poster presentation award The Malacological Society of London at the World Congress of Malacology 2022 (Munich, Germany).
04/2022	Travel award for Symposium in honour of Philippe Bouchet: Exploration, biodiversity, and systematics of molluscs Muséum National d'Histoire Naturelle (Paris, France)
03/2022	Grant Sapienza mobility abroad Sapienza University of Rome (Rome, Italy)
03/2022	Sapienza research project Sapienza University of Rome (Rome, Italy) Lace-DEVEX: Evolutionary History, Diversification and Extinction rates of Lacewings. Coordinator Prof. P. Cerretti
PUBLICATIONS	
2022	Journal article: Fassio, G., Russo, P., Bonomolo, G., Fedosov, A. E., Modica, M. V., Nocella, E., & Oliverio, M. (2022). A molecular framework for the systematics of the Mediterranean spindle-shells (Gastropoda, Neogastropoda, Fasciolariidae, Fusininae). Mediterranean Marine Science, 23(3), 623-636.

2021 Journal article: Nocella E. & Alleva E. (2021) Fatti e misfatti del concetto di adattamento biologico. Il Ponte, Anno LXXVII n. 6 novembre-dicembre 2021. Pag: 82-92.

2021 Book chapter: Nocella E. & Alleva E. (2021). Storia naturale della distanza. Roma come stai? Il Dipartimento di Architettura e Progetto si interroga sul futuro della città. DIAP PRINT/TEORIE 26, Quodlibet editore, Macerata.

## OUTREACH ACTIVITIES

03/2012-04/2012	Tutor in general zoology for high school students (PCTO project). Sapienza University of Rome (Rome, Italy)
10/2022-03/2023	Tutor in general zoology for Natural Science students (bachelor's degree). Sapienza University of Rome (Rome, Italy)
14/09/2022-18/09/2022	Participation on EU TalentOn symposium. Mission arena 4: Restore our Oceans & Waters. Leiden, Netherlands
10/2022-02/2023	Tutor in general zoology exercises for Biological Science students (bachelor's degree). Sapienza University of Rome (Rome, Italy)
10/2021-02/2022	Tutor in general zoology exercises for Biological Science students (bachelor's degree). Sapienza University of Rome (Rome, Italy)

#### PERSONAL SKILLS

Mother tongue(s) Italian

Foreign language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B2	B2	B2	B2	B2

Foreign language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
French	B1	B1	B1	B1	A2

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user Common European Framework of Reference for Languages

Communication skills	Good communication skills gained through my traveling experiences
Organisational / managerial skills	Team working ability gained through managment of group projects scheduled at university. Strong enthusiasm and empathy.
Job-related skills	Problem-solving skills: able to determine the source of a problem and quickly find an effective solution.
Digital skills	SELF-ASSESSMENT

Information processing	Communication	Content creation	Safety	Problem- solving
Proficient user	Proficient user	Independent user	Independent user	Independent user

#### Digital skills - Self-assessment grid

Able to use "R" programming language for statistical computing and graphics.

Able to use QGIS application and tools to analyze spatial information, edit data in maps and present geospatial data resulting from all operations above.

Able to use Geneius bioinformatic software platform to align DNA sequences, build and analyze different phylogenetic trees.

Driving license	В
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ATTACHMENTS

26/06/2023