

MER Graduates (September 2022)





NAME: Amin

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BSc PROFILE: Marine Biology

MOBILITY PATHWAY: A2 (UBx - EHU - Uliège)

OPTIONAL COURSES PROFILE:

- Environmental genomics

MSc THESIS RESEARCH:

- Title: Sex-associated genomic variation in two ecotypes of *Littorina saxatilis* on the Swedish west coast
- Supervisor(s)/Institution: Roger Butlin and Kerstin Johannesson at the university of Gothenburg, Sweden

INTERNSHIPS/OTHER ACTIVITIES:

- Internship at the University of Cambridge, UK...

ADDITIONAL INFORMATION:

- R, Unix, Bioinformatics

CAREER PROSPECTS:

- Researcher in evolutionary genomics (sex chromosome evolution)



NAME: Brenda Lizbeth

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**BSc PROFILE: Bachelor of
Sciences in Biology**

MOBILITY PATHWAY: B (SOTON - EHU - Uliège)

OPTIONAL COURSES PROFILE:

- Deep-Sea Ecology

MSc THESIS RESEARCH:

- Title: Integrative taxonomy of the sea star *Astropecten irregularis* (Pennant, 1777) species complex in the North Sea
- Supervisor(s)/Institution: Prof. Dr. Pedro Martínez Arbizu. German Centre for Marine Biodiversity and Research, Senckenberg am Meer Wilhelmshaven

INTERNSHIPS/OTHER ACTIVITIES:

- Summer internship (July-August 2021) at the Marine community ecology and conservation laboratory, Universidad de La Laguna. I learnt about sea urchin larval development under the supervision of Dr. José Carlos Hernández.

ADDITIONAL INFORMATION:

- 2b-RAD sequencing, DNA barcoding, MALDI-TOF sequencing, Scanning Electron Microscopy, Morphometric analyses, Open Water diving, R language programming, museum collections curatorial work.

CAREER PROSPECTS:

- Deep-sea biologist.



NAME: Florian

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BSc PROFILE: Geology.

MOBILITY PATHWAY: A2 (UBx - EHU - Uliège)

OPTIONAL COURSES PROFILE:

- Socio-economic aspects of climate change, marine mammals, satellite ocean and meteorology

MSc THESIS RESEARCH:

- Title: Changing seawater temperature, sand, air and weather phenomenon due to climate change on nesting survival, abundance and size, their impact on ratio male/female and prediction for future of the marine turtles in Colima state.
- Supervisor(s)/Institution: RIVERA GONZALEZ MARY CRUZ AND LEPRIEUR

INTERNSHIPS/OTHER ACTIVITIES:

- STARESO, Calvi.

ADDITIONAL INFORMATION:

- English, Spanish, French, dive first level, R software, climate change projection, marine mammals.

CAREER PROSPECTS:

- Research/ecologist with marine mammals and impact of climate change on them.



NAME: Gloria Mariño

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 **Gloria Mariño Briceño**

BSc PROFILE: Biology

MOBILITY PATHWAY: A2 (UBx - EHU - Uliège)

OPTIONAL COURSES PROFILE:

- Marine Ecological Modelling, by professor Marie Laure Gregoire

MSc THESIS RESEARCH:

- Title: Spatial distribution, life–history and fishing aspects of deep-sea silver scabbardfish *Lepidopus caudatus* in the Azores
- Supervisor(s)/Institution: Regis Santos, University of Azores

INTERNSHIPS/OTHER ACTIVITIES:

- I did not do any internship during the master. Other activities I did: climb, dive, hike and socialize with my colleagues from the master.

ADDITIONAL INFORMATION:

- Languages: Spanish, English, Portugues;
- Rescue Diver, R software, Agisoft software.

CAREER PROSPECTS:

- Ecologist with focus on fisheries.



NAME: Lisa

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BSc PROFILE: Conservation and Development

MOBILITY PATHWAY: A2 (UBx - EHU - Uliège)

OPTIONAL COURSES PROFILE:

- Effects on Climate Change on Aquatic ecosystem.

MSc THESIS RESEARCH:

- Title: Effects of Temperature and Feeding frequency in Survival and Metamorphosis of *Solea senegalensis* Larvae.
- Supervisor(s)/Institution: Manuel Machado, Adriana Sardi (IFAPA, Andalucía).

INTERNSHIPS/OTHER ACTIVITIES:

- Attended UN Blue Economy and Climate Change Conference held in Lisbon, Portugal 2022.

ADDITIONAL INFORMATION:

- Genetic Study, Experimental larvae Culture, Biostatistics and Analysis.

CAREER PROSPECTS:

- Research
- PhD



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BSc PROFILE: Fisheries Science

MOBILITY PATHWAY: A2 (UBx - EHU - Uliège)

OPTIONAL COURSES PROFILE:

- Physiological Energetics and Ecotoxicology

MSc THESIS RESEARCH:

- Title: Hypoxia modulates spawning-induced changes in mitochondrial function and energy reserves in blue mussels (*Mytilus edulis*)
- Supervisor(s)/Institution: University of Rostock, Germany

INTERNSHIPS/OTHER ACTIVITIES:

- Working as a Program Representative of MER program at Erasmus Mundus Association (EMA)
- Summer Internship at University of Rostock (Germany)

ADDITIONAL INFORMATION:

- Fluent English speaker, Public speaker and Mentor

CAREER PROSPECTS:

- Looking for PhD position in Physiology and Ecotoxicology fields



NAME: Nagore

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BSc PROFILE: Biology

MOBILITY PATHWAY: B (SOTON - EHU - Uliège)

OPTIONAL COURSES PROFILE:

- Computational Data Analysis

MSc THESIS RESEARCH:

- Title: A relict *Cladocora caespitosa* reef in Kalloni Gulf, Lesvos Island (N Aegean Sea): present status and restoration
- Supervisor(s)/Institution: Stelios Katsanevakis and Maria Sini - University of the Aegean

INTERNSHIPS/OTHER ACTIVITIES:

- Intern of the project "S.O.S. Corales" (Equilibrio Marino and Coral Guardian) for the repopulation and conservation of the orange coral (*Astroides calycularis*) and chandelier coral (*Dendrophyllia ramea*) in Punta de la Mona, Andalucía, Spain.
- Participant of the Science Diver training course in Possidi, Chalkidiki, Greece, which aimed to teach different scientific diving skills (photogrammetry, quadrat sampling, underwater photography, etc.)

ADDITIONAL INFORMATION:

- Scientific diving

CAREER PROSPECTS:

- Research on coral ecology and conservation



NAME: Shantika Maylana

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BSc PROFILE: Fisheries

MOBILITY PATHWAY: A2 (UBx - EHU - Uliège)

OPTIONAL COURSES PROFILE:

- Aquariology and physiology of marine animals

MSc THESIS RESEARCH:

- Title: PYGMY SEAHORSE POPULATION GENOMICS: Insights from RAD sequencing on a population from West Papua, Indonesia
- Supervisor(s)/Institution: Laurent Pouyaud, PhD HDR - Institut des Sciences d'Evolution Montpellier (ISEM) France

INTERNSHIPS/OTHER ACTIVITIES:

1. 2 months summer internship at GEOMAR Kiel 2021
2. 6 months master thesis at ISEM

ADDITIONAL INFORMATION:

- Diving, data analysis, molecular biology, population genetics

CAREER PROSPECTS:

- Scientist