

Donatella Decandia

Sassari (Sardinia, Italy), 01/02/1986

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Citizenship: Italy



IVI

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Professional experience

Nov 2018 – Today: Clever Sea (Noohiri diving and Villarosa Maldives)
Feridhoo, Alifu Alifu Atoll, Republic of Maldives

- Biology and guest educator
- Guide for sea excursions
- Sighting mantas and cetaceans
- Snorkeling guide
- Coaching and assistance in scuba diving

May 2011 – Today: CRAMA (Sea Turtle Rescue Center in the Asinara Island)
Asinara National Park (Sardegna), Italy

- Recovery, management, and overview of the marine turtle clinic (*Caretta caretta*)
- Monitoring of the Marine Protected Area, dolphin watching, and cetacean photo identification
- Monitoring of Red Lobster (*Palinurus elephas*)
- Management of stay tanks and didactic aquariums
- Database management
- Boats conductions for the aforementioned activities

Oct 2016 – Oct 2018: Rete d'impresa "Educando Asinara"
Asinara National Park (Sardegna), Italy

- Environmental Educator in the “Fish&Cheap” project: to promote the fish species consumption not a risk of over fishing.
- Environmental Educator in the “Laboratorio della conoscenza” (Knowledge lab) project: didactic activities through daily courses that foresee the studies of the natural, historical, and cultural patrimony of the Asinara island.

Jan 2013 – Jul 2014: University of Sassari (Formative Internship)

Zoology and Evolution Genetics Department(Sardegna), Italy

- genetic research and possible consequences of the hybridization between domestic and wild form of wolf populations
- Extraction of DNA from mammals using biological hair and tissue kit, gel electrophoresis and PCR
- Sequencing Editing
- Database management

May 2010 – Apr 2011: University of Sassari (Formative Internship)

Aquatic ecology laboratory of Botany and Vegetable Ecology Department (Sardegna), Italy.

- Research regarding a preliminary study of Epiphyte Diatoms in Sardinia
- Using microscopes, capturing images by camera and computer processing

Apr 2010 – Sep 2010: CTS (Formative Internship)

Asinara Island Marine Protected Area

- Monitoring of *Tursiops truncatus*
- Applications in photo identification technique and bioacoustics methods

Educational Background

Dec 2014: University of Sassari – Biomedic Science Department

- Qualified biology professional
- Inscription to the “Albo Professionale dei Biologi” (Italian professional register) n. AA_073538

Lug 2014: University of Sassari - Biomedical Sciences *Specialized Degree Course: Experimental and Applied Biology*

- Master's degree in Experimental and applied Biology, with experimental thesis entitled: "Study of the Natural Hybridization of Wolf and Dog by Uniparent Markers". Supervisor Dr. Massimo Scandura (107/110)

Apr 2011: University of Sassari - Faculty of Mathematical, Physical and Natural Sciences
Degree Course: Biological Sciences - address: biological-environmental

- Bachelor's degree in Biological Sciences with experimental thesis titled "Epifitic diatoms on *Nymphaea alba* L. (Nymphaeaceae): first investigations in Sardinia". Supervisor: Dr. Malvina Urbani (96/110)

Jul 2005: State High School "Europa Unita", Porto Torres, Italy

- Scientific Subjects (100/100)

Skills and achievements

Language Ability

ITALIAN: mother tongue

	Understanding	Speaking	Writing
FRENCH	Fluent	Fluent	Fluent
ENGLISH	Good	Good	Good

Initiative and Personal Motivation

- Willingness to transfer to a foreign country in order to further improve my work experiences and grow as much as possible in my future.
- Natural propensity to communicate with students and tourists.

Leadership and Teamwork

- Work and volunteer experiences have instilled in me a sense of leadership as well as shown me the importance of a strong team.

Computer skills and competences

- Good knowledge of Microsoft Windows operating systems and Microsoft Office programs.
- The ability to use Internet search engines, databases and software FinchTV, Mega 6.0, Darwin and basic knowledge of Arc GIS.
- Good knowledge and use of image processing software (Photoshop, Ulead).

Other skills and competences

- Registered in the regional register of tourist sport guides in the Sardinia region

Driving licence

- Driver license
- Italian captain license for motor boats

Diving certifications

Open Water Diver PADI nr. 1510EL2291.

Advanced Open Water Diver PADI nr.

Rescue Diver PADI nr. 1801UQ7215.

Divemaster PADI nr. 425849.

Referees

Available on request.