

## PhD Positions on offer

### Open University - Stazione Zoologica Anton Dohrn International Ph.D. Program 2020 - 2021

3-years fellowships are available to carry out PhD level research in Biological Sciences at the Stazione Zoologica 'Anton Dohrn' Naples, Italy. Applications are invited from qualified postgraduate candidates to work on the following topics:

**1. Unveiling the evolution of sulfur-containing amino acid metabolic pathways: insight from Cnidaria**

Director of Studies: Immacolata Castellano, Department of Biology and Evolution of Marine Organisms

Seat: Naples, Italy

**2. An Echinoderm Model to Understand the Biological Functions of the Golgi Ribbon**

Director of Studies: Francesco Ferraro, Department of Biology and Evolution of Marine Organisms

Seat: Naples, Italy

**3. Social and ecological roles for cleanerfishes in temperate reef communities**

Director of Studies: Trevor Willis, Department of Integrative Marine Ecology

Seat: Fano (PU) and Naples, Italy

**4. Exposure of microalgae to heavy metals: effects of growth, bioremediation strategies and identification of new methods to identify physiological damages**

Director of Studies: Angela Sardo, Department of Marine Biotechnology

Seat: Naples, Italy

**5. Beyond the connectome: Contributing to the understanding on how neuromodulators shape neural circuits in the octopus**

Director of Studies: Giovanna Ponte, Department of Biology and Evolution of Marine Organisms

Seat: Naples, Italy

**6. Investigating the impact of ocean oxygen minima expansion on demersal communities in NW Africa**

Director of Studies: Priscilla Licandro, Department of Integrative Marine Ecology

Seat: Naples, Italy

**7. The importance of sharks and rays to coastal ecosystem function**

Director of Studies: Trevor Willis, Department of Integrative Marine Ecology

Seat: Fano (PU) and Naples, Italy

The closing date for applications is

June 30<sup>th</sup> 2020 - h. 12.00

APPLY NOW ON

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