

# Are you interested in studying **biodiversity**? Our world is changing and new challenges are incoming.



**PhD program  
for 2024 (XL Cycle)**  
56 positions  
across 6 curricula

**Applications form:**

<https://www.unipa.it/didattica/dottorati/dottorato-xl/>

**The PhD program for 2024 (XL Cycle)  
offers 56 positions across 6 curricula:**

- Marine biodiversity and innovative technological solutions;
- Terrestrial and freshwater biodiversity and innovative technological solutions;
- Urban biodiversity and innovative technological solutions;
- Translate scientific evidence on biodiversity into social awareness and economic value;
- Biodiversity and the one-health approach;
- Biodiversity & innovation: business, policy, systemic logic and regenerative economy.

**CLOSING APPLICATIONS: AUGUST 2, 2024**

**THE PHD PROGRAMME STARTS ON NOVEMBER 1ST 2024**

**All aspects involved in mapping, monitoring, restoring and valorizing biodiversity across all habitats, from deep-sea to upper mountains through urban ecosystems are crucial to address human-well-being.**

The National PhD School in Biodiversity, coordinated by the University of Palermo, is a collaborative initiative among universities, public research institutions, and private companies, supported by the National Biodiversity Future Center (NBFC). Healthy and functioning ecosystems, sustained by biodiversity, form the essential foundation for life on our planet.

The PhD students will deal with the complex transition from pristine ecosystems to ecosystems which are heavily impacted by human disturbance, in order to promote biodiversity conservation, monitoring and restoration, the latest being recently confirmed as one of the central policy law by the European Union, with the establishment of the Restoration Law (2024).

Moreover, biodiversity valorization activities, enhanced by innovative technological tools, will contribute to Global Health, create new jobs and support the development of management strategies in line with the UN Sustainable Development Goals (SDGs) for 2030.

PhD Programme in association with National Biodiversity Future Center – NBFC, Sicilian Region, Small Medium Enterprises, University of Palermo, University of Siena, University of Padoa, University of Salento, University of Milan Bicocca, University of Bologna Alma Mater, University of Modena and Reggio Emilia, Polytechnic University of Ancona, University of Salerno, University of Naples Federico II, University of Udine, Sant'Anna School of Advanced Study Pisa, University of Messina, University of Catania, Stazione Zoologica Anton Dohrn - SZN Naples, National Institute of Oceanography and Applied Geophysics – OGS Trieste, National Research Council - CNR, Italian National Agency for New Technologies, Energy and Sustainable Economic Development - ENEA



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