



Lucia Piana

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ABOUT ME

PhD student in Earth, Life and Environmental Sciences at BiGeA department - Alma mater studiorum, University of Bologna.

Currently working on spring ecosystems and diatoms as environmental quality indicators

WORK EXPERIENCE

Citizen Science Editor and project management support

University of Catania - Department of Agriculture, Food and Environment (Di3A) [20/09/2023 – 25/11/2023]

City: CATANIA | Country: Italy

- Participation to meetings and events
- Participation to divulgation activities with schools
- Creation of citizen science contents
- Support to data collection and monitoring activities
- Management and analysis of data

Biologist

Research group Marine Science Group [05/11/2021 – 10/02/2023]

City: Bologna | Country: Italy

Trainee Biologist

Biologist

Pinkwave Society [01/08/2022 – 07/11/2022]

City: Furaveri island, Raa atoll | Country: Maldives

Trainee Biologist

Participation to the Citizen Science project "Glocal Education" for the awareness of tourists through environmental education activities (lessons and snorkeling excursions), at a Francorosso resort on the island of Furaveri, Raa atoll, Maldives, with the collection of questionnaires filled in by tourists.

Biologist

Diving centers "Cala del Riccio" and "ASD 7 perle" [22/06/2022 – 30/06/2022]

City: Rosignano Solvay (LI) | Country: Italy

Trainee biologist

Participation to the "Climate change days" event. Activities carried out: public awareness, playful activities with children, beach cleaning and snorkeling in the sea.

Biologist

Marine Science Group [03/03/2022 – 09/03/2022]

City: Bologna | Country: Italy

Trainee Biologist

Participation to the Marine Science Group stand at the EUDI Show, with divulgation of Citizen science projects and involvement of visitors.

Biologist

Banca del germoplasma – University of Catania [10/01/2019 – 16/07/2019]

City: Catania | Country: Italy

Trainee Biologist

Stage in germplasm conservation techniques (SiMaSeed project), at the Germplasm Bank.

EDUCATION AND TRAINING

Master degree in Biodiversity and Evolution

Alma mater studiorum-University of Bologna [11/10/2020 – 10/03/2023]

City: Bologna | Country: Italy | Field(s) of study: Natural sciences, mathematics and statistics: • Biology
• Environmental sciences | Final grade: 110/110 | Thesis: "Coral reef monitoring through citizen science in the Red Sea"

Bachelor degree

University of Catania [10/10/2016 – 31/03/2020]

City: Catania | Country: Italy | Field(s) of study: Natural sciences, mathematics and statistics: • Biology | Final grade: 110/110 | Thesis: "A new non-indigenous species for the Central Mediterranean: the case of *Ophioblennius atlanticus* from the Eastern Atlantic Ocean"

Classical high school diploma

Liceo classico "Concetto Marchesi" [06/09/2011 – 18/06/2016]

City: Mascalucia (CT) | Country: Italy

LANGUAGE SKILLS

Mother tongue(s): Italian

Other language(s):

English

LISTENING B2 READING B2 WRITING B2

SPOKEN PRODUCTION B2 SPOKEN INTERACTION B2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

Digital skills

MrBayes software / PAST Software / Mega Software / R Software (Tinn-R e ambiente R Studio) / Microsoft Windows Server All Versions / Google Drive / Social Media / Microsoft Office / Microsoft Word / Outlook / Microsoft Powerpoint / Microsoft Excel / Zoom / Google Docs / LinkedIn

Social skills

Good listener and communicator / Organizational and planning skills / Team-work oriented / Motivated / Written and Verbal skills / Creativity / Proactive Attitude / Quick adaptation and problem solving / Excellent intercultural communication skills / Analytical skills

DRIVING LICENCE

Driving Licence: B

CONFERENCES AND SEMINARS

[12/03/2024]

Remote Sensing Seminar held by Prof. Sonia Silvestri - BiGeA

[15/12/2023] Bologna-BiGeA

Fundamental and Applied Research Seminar held by Prof. Annalisa Pelizza - Department of Philosophy and Communication Studies, UniBo, and chaired by Prof. Fabrizio Ghiselli - BiGeA

[15/11/2023 – 13/12/2023] Bologna

Five BiGeA UniBO Lectures on Spring Ecosystem Ecology 5 seminars held each Wednesday, 1:00 2:00 pm, by Dr Larry Stevens, Director of Springs Stewardship Institute; organized and chaired by Prof. Marco Cantonati

[11/12/2023] Bologna

Virtual Outcrops Seminar held by Prof. Stefano Tavani – Università di Napoli

[08/06/2023 – 09/06/2023] Alma mater studiorum-University of Bologna

"Mycosium mycological event" Symposium of micology managed by the students

[02/08/2019 – 08/08/2019] San Giuseppe Jato (PA)

"E!state Liberi - Campi di impegno e formazione sui beni confiscati alle mafie" A one-week camp organized by "Libera", a network of associations and social cooperatives, against mafia and corruption.

[17/06/2024 – 21/06/2024] Bologna

ECCB 2024 - 7th European Congress of Conservation Biology Presenting Author for Oral Symposium and Volunteer

HOBBIES AND INTERESTS

Member of the Italian Alpine Club (CAI) for 10 years

Piano lessons for 5 years

Participation in latin and math competitions

PUBLICATIONS

[2024]

The Cultural Ecohydrogeology of Mediterranean-Climate Springs: A Global Review with Case Studies

Pascual R. et al., 2024, "The Cultural Ecohydrogeology..." Environments 11.6: 110.