



Curriculum Vitae

INFORMAZIONI PERSONALI

Silvio Cianciullo

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● WORK EXPERIENCE

01/2020 - 01/2022 - Maputo, Mozambique

SCIENTIFIC COORDINATOR SECOSUD II PROJECT – SAPIENZA UNIVERSITY OF ROME -
UNIVERSIDADE EDUARDO MONDLANE, SECOSUD II PROJECT

- Coordinate the scientific research and activities at the Project management Unit in Maputo, managing 11 people;
- Grant proposal writing and follow up;
- Project activity reports, liaison with current and potential partners and donors, designing and signing MoUs for the development of new activities.;
- Technical/scientific support to the development of national networks for sharing primary biodiversity data in target countries;
- Production management of national Land Use, Land Use Change, and Forestry datasets for target countries or habitats (mangroves) using remote sensing and augmented visual interpretation tools (Open Foris Package);
- Supervise the development of a Weather Station Network in the south of Mozambique
- Supervise the logistics and lead field missions;
- Supervise the procurement of the equipment needed for research activities.

Professional, scientific and technical activities | Maputo, Mozambique

08/2019 - 12/2019

ASSISTANT SCIENTIFIC COORDINATOR – UNIVERSIDADE EDUARDO MONDLANE, SECOSUD II PROJECT

- To assist to coordinate the scientific research at the Project management Unit in Maputo;
- To provide technical/scientific support to the creation of national networks for sharing primary biodiversity data in target countries;
- To coordinate with the local team to produce national Land Use, Land Use Change and Forestry datasets for target countries using remote sensing and augmented visual interpretation tools;
- To support the liaison with current and potential institutional and technical partners;
- To organize the logistics and design survey models for field missions;
- To provide inputs for the procurement of the equipment needed for research activities.

Maputo, Mozambique

12/2017 - 06/2019

CONSULTANT – FAO - MOUNTAIN PARTNERSHIP SECRETARIAT, GIORGIO GRUSSU

- Assist in the preparation of content and structure of the International Master course GROW : Agrobiodiversity in a Changing Climate, in collaboration with Sapienza University of Rome, Slow Food and Bioersity International, in the framework of the Mountain Partnership Products initiative.
- Assist in the preparation of content and structure of an international masterclass on Biodiversity for REDD+, in collaboration with Sapienza University of Rome, The University of Queensland, PNG Forest Research Institute, and the International Programme on Research and Training on Sustainable Management of Mountain Areas (IPROMO).
- Assist in the preparation of content and structure of the International Programme on Research and Training on Sustainable Management of Mountain Areas 2018 (IPROMO).
- General support to the project coordinator in the FAO project "Climate Change and Mountain Forests - The Mountain Partnership and the Global Island Partnership join hands in Latin America and the Pacific"

- Assist in the preparation of project progress reports and in maintaining regular communication with relevant project partners.
- Carry out, as appropriate, any other tasks for the MP team.

Rome, Italy

02/2017 - CURRENT

COLLECT EARTH EXPERT, COLLABORATOR – SECOSUD II PROJECT

Work as Collect Earth expert in the SECOSUD II Project ("Conservation and equitable use of biological diversity in the SADC region") financed by the Italian Agency for Development Cooperation and jointly implemented by Sapienza University of Rome and Eduardo Mondlane University of Maputo.

Capacity development:

- Collect Earth course for 20 students in the framework of the collaboration with the Swaziland Ministry of Agriculture.
- Collect Earth course for 7 students in the framework of the collaboration with the World Bank in Antananarivo, Madagascar.
- 3 Collect Earth course for 8-20 students in the framework of the collaboration with the World Bank in Ouagadougou, Burkina Faso.

Rome, Italy

10/2017 - 01/2019

COLLECT EARTH EXPERT – LA SAPIENZA UNIVERSITY OF ROME, PROF FABIO ATTORRE

Work in the framework of the "Support to the Integrated Programme for the Conservation and Development of Socotra Archipelago" (UNEP-GEF #5347) program. Preliminary work assessment, team assembling and training.

Rome, Italy

01/2017 - 12/2017

ASSISTANT RESEARCHER AT THE DEPARTMENT OF ENVIRONMENTAL BIOLOGY – LA SAPIENZA UNIVERSITY OF ROME, PROFESSOR FABIO ATTORRE

- Assistance in the development of the field survey for Papua New Guinea's Forestry Inventory for the Food and Agriculture Organization.
- Supervision on undergraduate thesis development.
- General work with analysis softwares: Qgis and R.

Rome, Italy

08/2012 - 12/2016

FREELANCER – SILVERBACK S.R.L.

- Creative freelancer for the campaigns focused on environmental issues.

Roma, Italy

09/2016 - 10/2016

COLLECT EARTH EXPERT – FOOD AND AGRICULTURE ORGANIZATION - FAO

Collect data from about 2000 sampling plots using the Global Assessment customization of Collect Earth. Perform quality control on the data collected by the regional partners. Analysis and evaluation on the data collected to identify and correct possible inconsistencies.

The analysis conducted have contributed to a publication on Science: Bastin, J. F., Berrahmouni, N., Grainger, A., Maniatis, D., Mollicone, D., Moore, R., ... & Castro, R. (2017). The extent of forest in dryland biomes. *Science*, 356(6338), 635-638.

Rome, Italy

07/2016 - 10/2016

RESEARCHER, MASTER DEGREE STUDENT – AGRESEARCH LTD

Autonomous research work and scientific paper development on the *Listronotus bonariensis* - *Microctonus hyperhoade* interaction in New Zealand's pastures. Time series analysis of parasitism rate in the last 25 years in R.

Christchurch, New Zealand

01/02/2014 - 31/12/2014

MARKETING AND OPERATION MANAGER – LATTE CREATIVE S.R.L.

- Management of the Worth Wearing production pathway
- Brand promotion
- Supervision of the Worth Wearing content production and media impact

Roma, Italy

11/2012 - 01/2014

FREELANCER FOR THE RIPARTE IL FUTURO CAMPAIGN – LATTE CREATIVE S.R.L.

- General content production for the campaign.
- Production and screenplay for the video presentation of the No Hate Speech Movement.
- General support for the campaign activities.

Roma, Italy

● EDUCATION AND TRAINING

10/2017 - 01/2022

PHD IN ENVIRONMENTAL AND EVOLUTIONARY BIOLOGY – Sapienza - Università di Roma

Thesis: Species Distribution Modeling and Land Use Mapping in the 3 Rio Conventions's framework for international cooperation projects

2012 - 2016 - Roma, Italy

MASTER'S DEGREE IN ECOBIOLOGY – Sapienza - Università di Roma

Thesis: Biocontrol in New Zealand's pastures: An analysis on the temporal trends in the *Listronotus bonariensis* - *Microctonus hyperodae* interaction

110+/110

2008 - 2012 - Roma, Italy

BACHELOR'S DEGREE IN BIOLOGICAL SCIENCES – Sapienza - Università di Roma

Final evaluation: 106/110

2003 - 2008 - Roma, Italy

SCIENTIFIC HIGH SCHOOL GRADUATION – Liceo Scientifico A. Righi

2014 - 2015 - Bologna, Italy

PNL PRACTITIONER – PNL Meta

- Metamodel analysis
- Metaphors in interpretative context
- Negotiation
- Precision language

2016 - 2017 - Bologna, Italy

PNL MASTER IN COMMUNICATION – PNL META

- Imperative Self
- Definition of Objectives
- Metaprogramms
- Advanced Modelling

2021 - Brussels, Belgium

EU PROJECTS' DESIGN AND MANAGEMENT – Vocal Europe

<https://www.vocaleurope.eu/>

● **LANGUAGE SKILLS**

Mother tongue(s): **ITALIAN**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH C1		C1	C1	C1	B2
PORTUGUESE C1		C1	B2	C1	B1
FRENCH B1		B2	B2	B2	A2
SPANISH B2		B1	A2	A2	A2

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

● **DIGITAL SKILLS**

Microsoft Office | GIS | Open Foris Package (Collect, Collect Earth, Collect Mobile) | Basic R

● PUBLICATIONS

Publications

- Terzano, D., Kotzé, I., Marais, C., Cianciullo, S., Farcomeni, A., Caroli, P., ... & Attorre, F. (2018). Environmental and anthropogenic determinants of the spread of alien plant species: insights from South Africa's quaternary catchments. *Plant ecology*, 219(3), 277-297.
- Tomasetto, F., Cianciullo, S., Reale, M., Attorre, F., Olaniyan, O., & Goldson, S. L. (2018). Breakdown in classical biological control of Argentine stem weevil: a matter of time. *BioControl*, 63(4), 521-531.
- Sandramo, D., Nicosia, E., Cianciullo, S., Muatinte, B., & Guissamulo, A. (2021). Unlocking the Entomological Collection of the Natural History Museum of Maputo, Mozambique. *Biodiversity Data Journal*, 9.
- Damas, K. Q., Cianciullo, S., De Sanctis, M., Testolin, R., Farcomeni, A., Hitofumi, A., ... & Attorre, F. (2022). Ecological Characterization of Syzygium (Myrtaceae) in Papua New Guinea. *Case Studies in the Environment*, 6(1).
- Odorico, Délcio, et al. "An updated checklist of Mozambique's vascular plants." *PhytoKeys* 189 (2022): 61-80.

● DRIVING LICENCE

Driving Licence:A

Driving Licence:B

● COMMUNICATION AND INTERPERSONAL SKILLS

Outside of work experieces

- Good skills in direct human interaction.
 - Public speech skills learned as a campaigner for Greenpeace.
 - Screenwriter for a few short films on Youtube.
 - Fieldwork experience in remote areas.
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