Federico Sbarra

PERSONAL INFORMATION

ENEA - UNITO
AgriFood Sustainability, Quality and Safety ENEA Laboratory –Department of Life Sciences and System Biology
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Sex M | *Date of birth* 25/01/1996 | *Nationality* Italian

Enterprise	University	EPR
☐ Management Level	☐ Full professor	☐ Research Director and 1st level Technologist / First Researcher and 2nd level Technologist / Principal Investigator
☐ Mid-Management Level	☐ Associate Professor	☐ Level III Researcher and Technologist
☐ Employee / worker level	☐ Researcher and Technologist of IV, V, VI and VII level / Technical collaborator	☐ Researcher and Technologist of IV, V, VI and VII level / Technical collaborator
	☒ PhD Student	

WORK EXPERIENCE

Running

PhD Fellowship

AgriFood Sustainability, Quality and Safety ENEA

- Soil and rhizosphere microbiomes: from sampling to exploitation in the agrifood sector. Metagenomics approaches to analyse complex microbial communities. Community-level metabolic profiling of microbiomes.

Microbiology

EDUCATION AND TRAINING

13/06/2022

Master degree in Human Nutrition

Faculty of Science and Technology for Sustainable Development and One Health, Campus Bio-Medico University of Rome

- Relationships between food-health and wellness, green economy, environmental sustainability, new frontiers of smart city, and smart agriculture.

13/12/2019

Bachelor degree in Biology

Science Department, Roma Tre University

- Base biology studies, chemistry and molecular basis of life. Evolutionary theories and ecology studies.

PERSONAL SKILLS

Mother tongue(s)	Italian
Other language(s)	English (B2 – IELTS Certificate) Spanish (B1)
Job-related skills	Excellent communication skills. Great ability to summarise experiments workflows in oral presentations. Fine competence in scientific bibliographic researches and text elaboration.
Digital skills	Knowledge of informatic platforms (different operative systems), efficient work usage of Microsoft Office (Word, Excel and PowerPoint) and great ability on statistical (GraphPad Prism) and bioinformatic tools (R programming) to analyse experimental datas.

ADDITIONAL INFORMATION

Projects	SUS-MIRRI.IT – Strengthening the MIRRI Italian Research Infrastructure for Sustainable Bioscience and Bioeconomy.