

## Stefano Amalfitano, PhD

Role in the project: webpage: ORCID 0000-0002-6148-1472 Linked in stefano-amalfitano-561a513b

**Bio:** Researcher. Head of Flow Cytometry and Microscopy Laboratory at CNR-IRSA (Rome, Italy). Ph.D. in Ecology and Evolutionary Biology. Stefano Amalfitano has been attending to the management of the laboratory of Microbial Ecology. As reference person for the laboratory of Flow Cytometry and Microscopy, he carries on researches in the field of Aquatic Microbial Ecology, with a focus on the structural and functional dynamics of microbial communities across environmental gradients in natural and engineered systems. He authored more than 70 papers published on international journals. These studies find fundamental applications for the management of water resources.