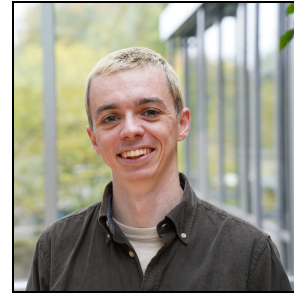


# Giuseppe Peyroche

Academic profile of Giuseppe Peyroche  
Microcosm Earth Center. Max Planck Institute for Terrestrial  
Microbiology, Marburg, Germany  
Email: Giuseppe.Peyroche@mpi-marburg.mpg.de



## Studies

**Oct 2023 - Now** | PhD at the Microcosm Earth Center (MEC). Max Planck Institute for Terrestrial Microbiology, Marburg, Germany

**Mar 2023 - Aug 2023** | Master Thesis at the University of Liege (UL), Early Life Trances - Astrobiology, under the counselling of Dr Yannick Lara  
“Metagenomic characterization of Antarctic endolithic photosynthesizers and implications for the Evolution of photosynthesis and Astrobiology”

**Sep 2022 - Feb 2023** | Research Internship at the University of Groningen (RUG), Microbial Ecology group, under the counselling of Dr Thomas Hackl  
“Transcriptional dynamics of a virophage - giant-virus interaction during co-infection of a marine protist”

**Apr 2022 - Jul 2022** | Research Internship at the University of Montpellier (UM), Institute of Evolutionary Sciences of Montpellier (ISEM), under the counselling of Dr Guillaume Martin  
“Predicting the trajectory of asexual adaptation in fitness and sequence space: a versatile simulation code to compare various epistatic and non-epistatic models”

**Sep 2021 - Aug 2023** | Erasmus Mundus Master in Evolutionary Biology (MEME)

**Sep 2018 - Jul 2021** | Bachelor's Degree in Ecology & Evolution with a Minor in Chemistry at the University of Groningen (RUG)

## Scientific Work and Experience

Presented research internship results at BaMa-Symposium, Annual Spring Meeting of the Royal Dutch Society of Microbiology

Worked as a teaching assistant at the University of Groningen (RUG), tutoring students in Bioinformatics and Gene, Ecology and Evolution bachelor courses