## **Egypt**



University Activity: Hosting the first <u>Environmental Microbiology and Microbial Ecology course</u> at the American University in Cairo. The photos show the class students on a field trip to Ras El Bar (2022) to collect water samples and measure meta-data from the Nile, the Mediterranean, and where they intersect. The water samples were filtered, and DNA was extracted for further study (qPCR and amplicon sequencing). Junior and senior university students exclusively did field sampling and sample processing.



Rehab Abdallah

Promoted Marine microbial ecology in the following universities through lectures/talks

- October University for Modern Sciences and Arts (MSA), Giza
- Misr University For Science And Technology (MUST), Giza



Ongoing project - an online workshop on "Omics-based microbial communities' analysis in Microbial Ecology" in collaboration with the Biology department, the American University in Cairo (To be hosted in fall 2022)