





An open position for MSc

A new lab in the field of **Functional Metabolomics** in the Department of Marine Biology, Leon H. Charney School of Marine Sciences, University of Haifa is looking for students for the following projects:

1) The chemical communication of microorganisms.

Here we aim to understand the chemical interplay in polymicrobial communities. What is the chemical signal, what is the function, how is it transmitted and how is it regulated?

2) Drug discovery from marine cyanobacteria and algae.

Here we aim to explore for marine bioactive molecules as potential drugs and biotechnological applications.



Requirements:

- B.Sc in Biological Science/ Chemistry
- Experience in Analytical Chemistry/ Bioinformatics/ Microbiology/ Marine Sciences is an advantage- but not a must.

Highly motivated students are welcome to apply.

For more information, please send your CV and your field of interest to Dr. Tal Luzzatto-Knaan <u>tluzzatto@univ.haifa.ac.il</u>

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