Postdoctoral Investigator in Environmental Metabolomics

We invite applications for a postdoctoral researcher in the area of environmental metabolomics and/or environmental analytical chemistry. The Kujawinski lab uses analytical chemistry to explore the intersection of microbial biology and chemistry within marine systems. Potential projects include: linking metabolomics with other 'omics data streams (e.g., proteomics, metagenomics), use of metabolomics to understand the physiology of model marine organisms, characterization of dissolved organic matter from primary producers, and others. The successful applicant will be trained by us in all aspects of environmental sample analysis, including sample processing, mass spectrometry, and data analysis. A PhD in chemical oceanography, biogeochemistry, analytical chemistry or a related field is required. Experience with mass spectrometry and downstream data analysis as well as knowledge of programming tools such as MATLAB, Python, or R would be advantageous. Candidates with interests in linking chemical and biological datasets are especially encouraged to apply. The position is available for one year, renewable for a maximum of two years. Review of applications will begin February 1, 2023 and continue until one position is filled. Inquiries should be addressed to <u>ekujawinski@whoi.edu</u>.

Applications will be accepted online at <u>https://careers-whoi.icims.com/jobs/1914/postdoctoral-investigator/job</u>