

Postdoctoral Associate Position in Metabolomics at Yale University

A postdoctoral position will be available in the laboratory of Dr. Caroline H. Johnson at the Department of Environmental Health Sciences, Yale School of Public Health, Connecticut, USA. The laboratory will develop and utilize mass spectrometry-based metabolomic approaches to study environmental exposures and adverse health effects, focusing on cancer pathogenesis and pregnancy outcomes.

The individual must hold a Ph.D. degree in a Chemistry or Life Sciences discipline and have a strong background in mass spectrometry. Experience in metabolomics, animal handling and/or toxicology is desirable. The position will be funded for two years initially, with potential for extension depending on grants. The candidate will be expected to apply for additional external postdoctoral funding and assist in writing other grant applications.

The laboratory will officially open on July 1st and will be equipped with a Waters UPLC-Xevo G2-XS-QToF, with access to additional Waters and Agilent mass spectrometers. There will also be opportunities to collaborate with other groups at Yale University.

Interested applicants should send a CV and cover letter to caroline.johnson@yale.edu