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The College of Chemical and Life Sciences at the University of Maryland is seeking an individual with exceptional promise or an excellent record of research, for a research faculty position in Proteomics to begin in 2007 or early 2008. This position is directed at the Research Assistant Professor level, but applicants at the Research Associate Professor level are also encouraged to apply. The appointee will be expected to establish and direct the Proteomics Facility, and to promote the use of proteomics strategies across the campus. The appointee is expected to develop an independent research program, in addition to multiple collaborations, and to seek independent, as well as collaborative, funding. The approximate 1600 square foot Proteomics Facility will be housed in the centrally-located, newly constructed, Bioscience Research Building. An LTQ-Orbitrap mass spectrometer has already been procured for the laboratory, and further instrumental expansion is envisioned.

The College of Chemical and Life Sciences comprises the Departments of Biology, Chemistry & Biochemistry, Entomology, and Cell Biology & Molecular Genetics, and has an annual external funding budget exceeding $28 million. The Maryland Pathogen Research Institute (MPRI) has recently been founded to catalyze cross-disciplinary research within the University. Proteomic strategies are also used by researchers in the Colleges of Agriculture and of Veterinary Medicine. In addition to the Proteomics Facility, the campus enjoys substantial NMR and X-ray facilities in the Center for Molecular and Cellular Structure, a Genomics core facility located next door, atomic force microscopy laboratory, and a separate mass spectrometry facility.

Applicants should apply electronically by emailing an application letter with the following attachments in PDF format: (1) curriculum vitae, (2) three letters of reference, and (3) a research prospectus to clfs-search.umd.edu

The University of Maryland, College Park is the flagship campus of the University System of Maryland and one of the most rapidly advancing public research universities in the country. Close proximity to Washington, Baltimore, and the Maryland Biotechnology Corridor facilitates interactions with an extraordinary range of major research institutions, including the NIH, FDA, Smithsonian Institution, and USDA.

The University of Maryland is an equal opportunity/affirmative action employer. Minorities and women are encouraged to apply.
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