University at Buffalo: Faculty Positions in Chemistry

The Department of Chemistry at the University at Buffalo invites applications for multiple faculty positions in chemistry related to human health. These positions are part of a multi-faculty recruitment effort supported by the Office of the Provost under the Disciplinary Excellence initiative.

1) **Associate or Full Professor in experimental chemistry related to human health.** Candidates with research interests in chemical biology, medicinal chemistry, chemical synthesis, and bioanalytics are particularly encouraged to apply. Applicants must apply online at the UB Jobs website: [https://www.ubjobs.buffalo.edu/postings/37179](https://www.ubjobs.buffalo.edu/postings/37179). Applications received by **November 1, 2022** will be given priority.

2) **Assistant Professor in computational chemistry related to human health.** Candidates with research interests in computational structural biology and dynamics of biomacromolecules, structure-guided drug design, small molecule *in silico* screening and docking, machine learning in chemical biology and medicinal chemistry, and modeling of biochemical processes are particularly encouraged to apply. Applicants must apply online at the UB Jobs website: [https://www.ubjobs.buffalo.edu/postings/37171](https://www.ubjobs.buffalo.edu/postings/37171). Applications received by **October 24, 2022** will be given priority.

The successful candidate will be expected to develop a vigorous and federally funded research program, and be committed to teaching a diverse student body at the undergraduate and graduate levels, and to serve the Department, university, and discipline. In line with UB’s commitment to advancing diversity, equity, and inclusion, the applicants are encouraged to highlight their commitment to diversity and inclusion in their application.

The Department of Chemistry at the University at Buffalo is entering a period of unprecedented growth supercharged by the Disciplinary Excellence initiative. The current search is phase one of a multi-faculty hiring effort aimed at enhancing the existing strengths in chemical biology and medicinal chemistry. The successful candidate will teach and train students in these programs and will complement existing strengths involving the design and discovery of drugs, synthetic chemistry, disease diagnostics and therapeutics, biomimetic chemistry, biosensing, molecular recognition and bioanalytics.

University at Buffalo is an affirmative action equal opportunity employer and, in keeping with our commitment, welcomes all to apply including veterans and individuals with disabilities.