Tenure-Track Assistant Professor  
Department of Chemistry  
University of Massachusetts Amherst

The Department of Chemistry at the University of Massachusetts (http://www.chem.umass.edu) and the Center for Bioactive Delivery at the Institute for Applied Life Sciences (IALS, https://www.umass.edu/cbd/) are embarking on a strategic hiring program enabled by the creation of this Institute. Applications are invited for a full-time, tenure track faculty position in the Chemistry Department at the Assistant Professor level to begin September 2019 or thereafter. We seek applicants who will develop or continue a vigorous research program in the use of or delivery of biomolecules, especially RNA, for the development of therapeutic candidates to treat diseases or disorders. Areas of interest include, but are not limited to, siRNA/miRNA methodologies or delivery technologies, mRNA-based therapies, RNA/protein design, selection or engineering, and novel genome editing technologies. A Ph.D. degree or equivalent in Chemistry or a related field with relevant post-doctoral experience is required.

Applicants should submit a cover letter, curriculum vita, statement of research, a statement of contributions to diversity, equity and inclusion (identifying past experiences and future goals), and the names and contact information of three references on-line at: http://bit.ly/UMassFacRNA

Questions pertaining to this position can be directed to the Search Committee Chair at facultysearch@chem.umass.edu Evaluation of applicants will begin on October 22, 2018 and may continue until a suitable candidate pool has been identified. To view the College of Natural Sciences statement on diversity, equity and inclusion, visit https://www.cns.umass.edu/diversity-equity-inclusion.

UMass Amherst is committed to a policy of equal opportunity without regard to race, color, religion, gender, gender identity or expression, age, sexual orientation, national origin, ancestry, disability, military status, or genetic information in employment, admission to and participation in academic programs, activities, and services, and the selection of vendors who provide services or products to the University. To fulfill that policy, UMass Amherst is further committed to a program of affirmative action to eliminate or mitigate artificial barriers and to increase opportunities for the recruitment and advancement of qualified minorities, women, persons with disabilities, and covered veterans. It is the policy of the UMass Amherst to comply with the applicable federal and state statutes, rules, and regulations concerning equal opportunity and affirmative action.

We are seeking talented applicants qualified for an assistant professor position. Under exceptional circumstances, highly qualified candidates at other ranks may receive consideration.