Research Assistant Professor

The University of Chicago: Physical Sciences Division: Department of Chemistry

Location

Chicago, Illinois

Description

The Department of Chemistry at the University of Chicago invites applications for a Research Assistant Professor appointment. The research assistant professor will conduct research with a faculty member, specifically Jack Szostak, his research group, and collaborators on prebiotic chemistry, including the chemistry of prebiotic RNA replication. The person hired is expected to initiate and raise funding for an independent project in this area, and will be responsible for the development of single molecule detection and identification methods as well as deep sequencing methods for the analysis of RNA samples. The term of the appointment will be for three years with the possibility of renewal, and is expected to begin in the 2022-2023 academic year.

Qualifications

- A doctoral degree in chemistry, biophysics or a related field.
- A minimum of three years of related experimental experience, beyond Ph.D. training.

Application Instructions

The following materials are required:

- Cover letter;
- CV;
- Statement of research interests and future plans;
- Three confidential letters of recommendation.

Applications must be submitted online through the University of Chicago’s academic jobs website: http://apply.interfolio.com/104970.

Review of applications will begin May 05, 2022, and continue until the position is filled.

Equal Employment Opportunity Statement

We seek a diverse pool of applicants who wish to join an academic community that places the highest value on rigorous inquiry and encourages diverse perspectives, experiences, groups of individuals, and ideas to inform and stimulate intellectual challenge, engagement, and exchange. The University’s Statements on Diversity are at https://provost.uchicago.edu/statements-diversity.

The University of Chicago is an Affirmative Action/Equal Opportunity/Disabled/Veterans Employer and does not discriminate on the basis of race, color, religion, sex, sexual orientation, gender identity, national or ethnic origin, age, status as an individual with a disability, protected veteran status, genetic
information, or other protected classes under the law. For additional information please see the University's Notice of Nondiscrimination.

Job seekers in need of a reasonable accommodation to complete the application process should call 773-702-1032 or email equalopportunity@uchicago.edu with their request.