

Position Details

Description & Dates

Unit Department of Chemistry

Position Type Officer of Instruction

Position Title Assistant Professor

Salary Range or Pay Grade \$125,000-\$135,000

Open Date October 1, 2024

Position Description

The Department of Chemistry at Columbia University invites applicants for an Assistant Professor position to start July 1, 2025. This tenure-track position is open to all computational and/or theoretical chemists. It will begin with a three-year joint appointment with the Initiative for Computational Catalysis at the Flatiron Institute. The successful candidate for this position will have demonstrated the potential to perform innovative and pioneering research, teach effectively at the undergraduate and graduate levels, participate in service to the department, university, and field, and engage in activities that promote our goals and values, including building an equitable and diverse scientific community. Their research program should also align with the goals of the [Initiative for Computational Catalysis](#) and of the [Flatiron Institute](#).

The new faculty member will be joining a collegial department at Columbia with a vibrant research enterprise, lively undergraduate and graduate teaching programs, and a strong record in public outreach. As a department located in the heart of New York City, in the heart of New York City, and as part of a university whose student body is growing ever more diverse, we encourage applications from women and minorities. We also seek applications from those with a record of success advising and mentoring students from groups underrepresented in chemistry.

At the Flatiron Institute, the new faculty member will find a world-leading center for computational chemistry. During their joint-appointment they will enjoy the support of the Flatiron Institute's Scientific Computing Core, which includes access to High-Performance Computing resources and the expertise of scientific software engineers.

Columbia University is an Equal Opportunity/Affirmative Action Employer, and the department is committed to diversity, equity, inclusion, and accessibility (DEIA).

Qualifications

Applicants must have a PhD at the time of appointment.

Application Instructions

All applications must be made through Columbia University's Academic Search and Recruiting (ASR) system.

Applicants should submit a cover letter and CV and are encouraged to include the following: research and teaching statements, 3 letters of recommendation sent on their behalf, and a separate statement that addresses past and/or potential contributions to diversity, equity and inclusion in their application materials. The Department values diversity among its faculty, is committed to building a culturally diverse intellectual community, and strongly encourages applications from women and other underrepresented groups. Please visit our online application at the link below for further information about this position and to submit your application.

For more information and to apply, please go to: apply.interfolio.com/154000

Review of applications will begin immediately and continue until the position is filled.

Please reach out to the Search Committee at chemistry@columbia.edu with any questions about the position or eligibility.

Columbia University is an Equal Opportunity Affirmative Action Employer.

Pay Transparency Disclosure

The salary of the finalist selected for this role will be set based on a variety of factors, including but not limited to departmental budgets, qualifications, experience, education, licenses, specialty, and training. The above hiring range represents the University's good faith and reasonable estimate of the range of possible compensation at the time of posting.