

Faculty Position in Chemistry & Chemical Biology

The Department of Chemistry and Chemical Biology (CCB) at Rutgers, The State University of New Jersey invites applicants for a tenure-track Assistant Professor in physical chemistry with an anticipated start date of September 1, 2025. We especially welcome applicants in theoretical and computational physical chemistry, including data science, artificial intelligence, and machine learning in the chemical and biomolecular sciences.

The successful candidate will have access to rich experimental and computational resources on campus and engage with world-class research faculty within the department and the University community. Job duties include: establishing and directing an independent research program, pursuing and securing grant funding, undergraduate and graduate teaching in chemistry, and service on departmental committees.

As a campus with a large and diverse student body, we especially encourage applications from traditionally underrepresented minority groups. Rutgers University is committed to enhancing academic excellence and diversity. Significant resources are being developed throughout the university under the umbrella of a new Faculty Diversity Initiative (<https://academicaffairs.rutgers.edu/investing-faculty-diversity-rutgers>), housed within the Office of University Equity, which aims to increase diverse faculty hiring and engagement, ensure effective mentoring, expand networking opportunities, and develop leadership skills.

CCB faculty are expected to demonstrate an ability to build and sustain a world-class research program. They must have a Ph.D. in chemistry or a related field, and are expected to contribute to the diversity and excellence of the University's academic community through their teaching, research, and service.

Applicants should submit the following to <https://jobs.rutgers.edu/postings/237755>

- (1) Cover letter
- (2) Detailed CV
- (3) Four to six-page research development statement
- (4) One-page teaching statement
- (5) One-page diversity statement
- (6) Contact information for three references

Questions about this search should be directed to facultysearch@chem.rutgers.edu. Review of applications will begin on November 4, 2024 and will continue until the position is filled.

All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity or expression, national origin, disability, protected veteran status or any other classification protected by law. All job offers are contingent upon successful pre-employment background screening.