

Department: Chemistry and Biochemistry
Faculty Hire Number: 18-44

Effective Date of Appointment: August 22, 2018
(Subject to Budgetary Approval)

Rank: Assistant Professor

Salary: Dependent upon qualifications

About the University:

One of the largest universities in the country, California State University, Northridge (CSUN) is an urban, comprehensive university that delivers award-winning undergraduate and graduate programs to nearly 40,000 students annually and counts more than 330,000 alumni who elevate Southern California and beyond. Since its founding in 1958, CSUN has made a significant and long-term economic impact on California, generating nearly \$1.9 billion in economic impact and more than 11,700 jobs each year. The LAEDC recognized CSUN as its 2015 Eddy Award winner for its positive economic impact. Serving more students on Pell Grants than any other institution in California, CSUN is also a social elevator and one of the most diverse universities in the country. CSUN ranks 13th in awarding bachelor's degrees to historically underrepresented students and enrolls the largest number of students who are Deaf and hard of hearing of any U.S. state university. The journal *Nature* recently named CSUN a Rising Star for scientific research, and the NSF ranks CSUN in the top five nationally among similar institutions for graduates who go on to earn doctorates in the sciences. CSUN is where individuals rise. And through them, so does Greater Los Angeles and beyond.

About the College:

The College of Science and Mathematics at California State University, Northridge is among the top in the nation in preparing students who go on to earn doctoral degrees in the sciences. The College plays a critical role in ensuring the region and the nation has a pool of talented scientists capable of assuming leadership roles in industry and education. The College aspires to the highest standards of excellence in teaching, research, and service to the community. To this end, education is viewed as a fusion of classroom teaching and hands-on research that actively engages students.

About the Department:

The Department of Chemistry and Biochemistry is committed to providing quality undergraduate and Master's-level graduate education. Our department offers ACS-certified Bachelor of Science degrees in Chemistry and Biochemistry and a Bachelor of Arts degree in Chemistry. In addition, we offer research-based Master of Science degrees in Chemistry and Biochemistry. We offer small classes, individualized attention and hands-on learning using state-of-the-art instrumentation. Our faculty strive to maintain excellence in classroom teaching and in their research. All of our graduate students and a significant number of our undergraduates conduct research with faculty, often resulting in co-authored research publications. The Department has an impressive record of student success with many of our students going on to attend prestigious graduate and professional schools and hold important positions in their respective fields.

CSUN's Commitment to You:

CSUN is committed to achieving excellence through teaching, scholarship, learning and inclusion. Our values include a respect for all people, building partnerships with the community and the encouragement of innovation, experimentation and creativity. CSUN strives to cultivate a community in which a diverse population can learn and work in an atmosphere of civility and respect. CSUN is especially interested in candidates who make contributions to equity and inclusion in the pursuit of excellence for all members of the university community.

For more information about the University, visit: <http://www.csun.edu>

Qualifications:

The Department of Chemistry and Biochemistry, California State University, Northridge invites applications for a tenure-track position in **Analytical Chemistry** at the rank of Assistant Professor. All areas of specialization will be considered, but the Department is particularly interested in applicants who would broaden our current expertise. The successful hire will have teaching responsibilities in general chemistry as well as undergraduate and graduate courses in his/her specialty. The hire also will be expected to establish a research program involving undergraduate and M.S. students at CSUN and secure external funding. A Ph.D. is required and postdoctoral

experience is preferred. Candidates must demonstrate a commitment and ability to teach, mentor and work with a diverse student population. At time of appointment, the successful candidate, if not a U.S. citizen, must have authorization from the Bureau of Citizenship and Immigration Services to work in the United States.

Responsibilities:

- Develop an independent research program involving undergraduate and Master's students.
- Seek and obtain extramural funding.
- Demonstrate teaching excellence in general chemistry as well as upper division and graduate level courses in specialty.
- Participate in department, college, and/or university service.

Application Deadline:

Screening of applications will begin **February 5, 2018**. Priority will be given to applicants who meet the screening deadline; however, the position will remain open until filled.

How to Apply:

Applicants must submit (1) a cover letter, (2) curriculum vitae, (3) a *detailed* research proposal, (4) a statement of teaching philosophy including how the candidate's teaching reaches a diverse student body, and (5) three current letters of recommendation (submitted directly from referees) to the website application link below.

In later phases of the search process, applicants may be requested to provide verification of terminal degrees, licenses and certificates.

This institution is using Interfolio's ByCommittee to conduct this search. Applicants to this position receive a free Dossier account and can send all application materials, including confidential letters of recommendation, free of charge to:

<https://apply.interfolio.com/47507>

General Information:

In compliance with the Annual Security Report & Fire Safety Report of Campus Security Policy and Campus Crime Statistics Act, California State University, Northridge has made crime-reporting statistics available on-line [here](#). Print copies are available by request from the Department of Police Services, the Office for Faculty Affairs, and the Office of Equity and Diversity.

The person holding this position may be considered a 'mandated reporter' under the California Child Abuse and Neglect Reporting Act and is required to comply with the requirements set forth in [CSU Executive Order 1083](#) as a condition of employment.

A background check (including a criminal records check) must be completed satisfactorily before any candidate can be offered a position with the CSU. Failure to satisfactorily complete the background check may affect the application status of applicants or continued employment of current CSU employees who apply for the position.

CSUN is an Equal Opportunity Employer and prohibits discrimination on the basis of race, color, ethnicity, religion, national origin, age, gender, gender identity/expression, sexual orientation, genetic information, medical condition, marital status, veteran status, and disability. Our nondiscrimination policy is set forth in [CSU Executive Order 1096](#). Reasonable accommodations will be provided for applicants with disabilities who self-disclose by contacting Recruitment Services at (818) 677-2101.