

Department: Biology
Faculty Hire Number: 18-23

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. Besides playing 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 also prepares a number of students to attend medical, dental and pharmacy schools.

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: In congruence with the mission of the College of Science and Mathematics, the Department of Biology teaches students to become more scientifically literate citizens; prepares students to enter graduate programs; generates a pool of local and national scientists capable of assuming leadership roles in industry and education; trains K-12 teachers to become competent educators in the sciences; and produces students for biomedical programs, such as medicine, dentistry, veterinary science and pharmacy.

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:

California State University, Northridge, seeks a **microbiologist** for a tenure-track position as an Assistant Professor of Biology. Candidates must hold a Ph.D. and have postdoctoral experience. Two or more years is preferred but not required. Candidates must demonstrate commitment and ability to work with students and colleagues from diverse backgrounds. The successful candidate shall develop a research program involving undergraduate and Master's students and demonstrate teaching excellence. Individuals trained in prokaryotic microbiology with research experience incorporating –omics technologies (e.g. genomics, metagenomics, transcriptomics, and/or proteomics) with molecular, biochemical, and/or computational methodologies are especially encouraged to apply. We seek candidates that complement existing strengths and promote collaborative research activities in the department. Teaching may include Introductory Biology, Principles of Microbiology, Food Microbiology, Medical Microbiology, and specialty courses. CSUN is a Learning Centered University. The successful candidate will be expected to join faculty and staff in a commitment to active learning, to the assessment of learning outcomes, and to multiple pathways that enable students to graduate.

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. Evidence of degree(s) required at time of hire.

Responsibilities:

- Develop a research program involving undergraduate and Master's students.
- Seek extramural funding
- Demonstrate teaching excellence in two or more courses.
- Participate in department, college, and/or university service.

Application Deadline:

Screening of applications will begin Monday, November 20, 2017. Priority will be given to applicants who meet the screening deadline; however, the position will remain open until filled.

How to Apply:

Applicants should submit (1) a cover letter, (2) curriculum vitae, (3) statement of research interests, (4) statement of teaching philosophy, including how the candidate's teaching reaches a diverse student body, (5) summary of teaching experience, (6) up to three publications, and (7) three letters of recommendation 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/46049>

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.