

CALIFORNIA STATE UNIVERSITY NORTHRIDGE

#### **Department:** Physics & Astronomy

Effective Date of Appointment: AY 2024-2025

#### 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 count more than 330,000 alumni to 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 recognizes CSUN as it 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 and awarding bachelor's degrees to traditionally underserved students and enroll the largest number of Deaf and Hard-of-Hearing students 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 amongst similar institutions for graduates, who go on to earn doctorate in the sciences. CSUN is where individuals rise. And through them, so does greater Los Angeles and beyond.

## 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 our website at: http://www.csun.edu

# 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 standard of excellence in teaching, research and service to the community. To end this education is viewed as a fusion of classroom teaching and hands-on research the actively engages students.

#### About the Department:

The Department of Physics and Astronomy has 20 full-time faculty, focusing on three main research areas, condensed matter physics, biophysics, and astrophysics. Faculty members maintain active research programs while teaching undergraduate and graduate courses and mentoring these students in a variety of research projects. CSUN was ranked as one of the top-25 Rising Starts in North American Institutions in a recent Nature index and the Department of Physics and Astronomy contributed many of the publications used in the ranking criteria

# ANTICIPATED NEEDS:

**Note:** We anticipate hiring one or more temporary faculty for the 2024-25 Academic year to teach introductory physics and astronomy courses. All part-time faculty appointments are temporary and do not

confer academic rank. CSUN serves a diverse student population and all lectures must have a commitment to diversity and an ability to teach/mentor a diverse student population as a qualification for the position.

Current Courses or Specialization (Specify time if appropriate)	Qualifications	Salary Range
<b>Upper Division and Graduate Lecture</b> Physics Astronomy	PhD in Physics PhD in Astronomy or Physics	\$4,530 - \$5,405/mo \$4,530 - \$5,405/mo
Upper Division Lab Electronics	Masters in Electrical Engineering	\$4,530 - \$5,405/mo
<b>Lower Division Lecture</b> Physics Astronomy	Masters in Physics Masters in Astronomy or Physics	\$4,530 - \$5,405/mo \$4,530 - \$5,405/mo

# Application Process:

Applicants must submit a current resume and a cover letter which describes their contributions to diversity and designates specific courses or areas they are interested in teaching and, whenever possible, times available for teaching assignments. The resume should include educational background, prior teaching experience, and evidence of scholarship, and/or related professional experience.

# Application Deadline:

## For AY 2024 – 2025: April 15, 2024

Inquiries and applications should be addressed to:

# Dr. Debi Prasad Choudhary, Department of Physics and Astronomy, California State University, Northridge, CA 91330-8268.

Please submit the above materials to debiprasad.choudhary@csun.edu

#### 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 <u>here</u>. 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 <u>CSU</u> <u>Executive Order 1083</u> as a condition of employment.

A background check (including a criminal records check) must be completed satisfactorily. Failure to satisfactorily complete the background check may affect the status of applicants. In accordance with the California State University (CSU) Out-of-State Employment Policy, the CSU is a state entity whose business operations reside within the State of California and prohibits hiring employees to perform CSU-related work outside of California.

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 <u>CSU Executive Order 1096</u>. Reasonable accommodations will be provided for applicants with disabilities who self-disclose by contacting Faculty Affairs at 818-677- 2962.