

Research Assistant Professor - Nuclear Theory Group

The Nuclear Theory Group (NTG) at the University of Washington invites applications for a full-time Research Assistant Professor in theoretical nuclear physics for an anticipated appointment beginning in 2024. This is a 12-month, full-time, non-tenure eligible limited term appointment for a duration of up to five years, depending on performance and funding. The salary range is between \$6,667 and \$7,083 per month, commensurate with experience and qualifications, or as mandated by a U.S. Department of Labor prevailing wage determination.

Although the candidate will be primarily engaged in research activities, all University of Washington faculty may engage in teaching, research, and service.

Current group research interests include QCD, many-body theory, nuclear reactions at high and low energies, weak interactions and symmetries, effective field theory, lattice QCD, nuclear astrophysics, nuclear structure, EIC physics, quantum entanglement & computing related to nuclear physics applications and FRIB physics. <https://phys.washington.edu/fields/nuclear-theory>

Qualifications

Applicants should have a PhD (or foreign equivalent) in theoretical nuclear physics, broadly defined, post-doctoral experience of at least 12 months, a documented record of research achievements, and an established strong record of publications.

Application Instructions

Applications should be made at apply.interfolio.com/134954 and include a cover letter, curriculum vitae, a research statement, a statement describing the applicants experience and commitment to diversity, and three letters of reference. Priority will be given to applications received before January 18, 2024. The search will continue until the position is filled. If interested please apply, the NTG and the Institute for Nuclear Theory (INT) are distinct entities so a previous application to a similar position at the INT is not sufficient. Any questions may be directed to Professor Aurel Bulgac at bulgac@uw.edu.

Equal Employment Opportunity Statement

University of Washington is an affirmative action and equal opportunity employer. All qualified applicants will receive consideration for employment without regard to race, color, creed, religion, national origin, sex, sexual orientation, marital status, pregnancy, genetic information, gender identity or expression, age, disability, or protected veteran status.

Benefits Information

A summary of benefits associated with this title/rank can be found at <https://hr.uw.edu/benefits/benefits-orientation/benefit-summary-pdfs/>. Appointees solely

employed and paid directly by a non-UW entity are not UW employees and are not eligible for UW or Washington State employee benefits.

Commitment to Diversity

The University of Washington is committed to building diversity among its faculty, librarian, staff, and student communities, and articulates that commitment in the UW Diversity Blueprint (<http://www.washington.edu/diversity/diversity-blueprint/>). Additionally, the University's Faculty Code recognizes faculty efforts in research, teaching and/or service that address diversity and equal opportunity as important contributions to a faculty member's academic profile and responsibilities (<https://www.washington.edu/admin/rules/policies/FCG/FCCH24.html#2432>).

Privacy Notice

Review the University of Washington [Privacy Notice for Demographic Data of Job Applicants and University Personnel](#) to learn how your demographic data are protected, when the data may be used, and your rights.

Disability Services

To request disability accommodation in the application process, contact the Disability Services Office at 206-543-6450 or dso@uw.edu.