



Tenure-Track Faculty Position in Computational/Theoretical Chemistry

The Department of Chemistry at UNT invites applications for a tenure-track faculty position in the broad area of Computational and Theoretical Chemistry. The position will be at the rank of Assistant Professor and has an expected start date of August 2021.

We are seeking individuals who have a record of research accomplishment and compelling ideas for building an independent research program in any area of computational/theoretical chemistry. Candidates whose research complements or builds upon existing strengths in the department are especially encouraged to apply. The selected individual will interact with diverse faculty, staff and students within the Chemistry department and in other disciplines, contributing to a strong tradition of interdisciplinary and collaborative computational research at UNT. Development of a nationally and internationally visible, funded research program is expected. The new faculty member will have access to computing resources and collaborative opportunities through the Center for Advanced Scientific Modeling (CASCaM, <http://cascam.unt.edu/>), a multi-departmental group centered in the Chemistry Department which supports research, education, training, and outreach in computational science.

The University of North Texas (UNT) is a Carnegie R1 research university and a federally designated Hispanic-Serving Institution and Minority-Serving Institution, with a diverse population of over 40,000 students. UNT is located in Denton, [a cultural hot spot](#) on the northern edge of the Dallas-Fort Worth Metroplex, [one of the fastest growing metropolitan areas in the country](#). The [UNT Chemistry Department](#) is in a growth phase, having hired an endowed Welch Chair in Chemistry and three junior faculty in the past year, with plans to hire up to six additional tenure-track faculty over the next few years. Our department has a strong culture of interdisciplinary collaboration, with specific strengths in computational chemistry, photochemistry, and materials chemistry. New faculty have the opportunity to contribute to these areas, as well as interfacing with a growing interdisciplinary emphasis in Chemical Biology within the Chemistry Department and in collaboration with the [BioDiscovery Institute \(BDI\)](#) and other units on campus. The UNT Chemistry Department is dedicated to creating a climate that values and promotes diversity, equity, and inclusion, and we welcome applications from people of color, women, and LGBTQ+ individuals.

Applicants should submit materials by visiting <http://jobs.untsystem.edu> and searching for posting number F310P, or by [following this link](#). A cover letter, curriculum vitae, a research proposal, a statement of teaching philosophy, and a diversity statement are requested. In addition, please supply names and contact information for three professional references, and arrange for reference letters to be emailed to chemjobs@unt.edu with "Assistant Professor" in the email subject line. Evaluation of applications will begin on December 1, 2020 and will continue until the position has been filled.

For more information, please visit websites for the UNT College of Science <https://cos.unt.edu/> and the Department of Chemistry <https://chemistry.unt.edu/>.

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