



University of North Texas

**SENIOR FACULTY POSITION
IN
MULTISCALE MATERIALS MODELING**

The University of North Texas (UNT) invites applications and nominations for a tenured Full Professor in multiscale modeling. This position is one of seven new positions being created to develop a nationally and internationally leading program in Computational Modeling of Materials at UNT. These new hires will augment a current core of 11 UNT faculty in materials modeling. Depending on background and interests, the successful candidate's appointment can be in Materials Science and Engineering, Chemistry, Physics, or Mechanical Engineering departments. Joint appointments, if desired, are possible. Salaries, benefits and teaching loads typical for a major research university can be expected.

The successful candidate will have an established international reputation with an active, externally funded research program. An earned doctorate in Materials Science and Engineering, Chemistry, Mechanical Engineering or Physics or a related field is required. The area of specialization is broadly defined, but preference will be given to candidates who complement existing departmental strengths.

Applications must submit a cover letter describing qualifications, a CV, a narrative statement of research interests, and lists of publications and current research support to *Multiscale Faculty Search Committee, Department of Materials Science and Engineering, University of North Texas, 1155 Union Circle #305310, Denton TX 76203-5017*. Screening begins November 15, 2008 and will continue until the search is closed.

UNT, the 4th largest university in Texas, is a Class I – Doctorate Granting Institution and is strategically located in Denton, Texas 35 miles north of the Dallas/Fort Worth metropolitan area. There are approximately 34,500 students registered in 93 bachelors, 111 masters and 50 doctoral degree programs. AA/ADA/EOE.