Computational Chemical Biology
(Associate / Full Professor)

The University of North Texas has embarked on a major multi-year university initiative to hire new faculty and make major infrastructure changes to enhance and expand research. UNT is seeking to fill multiple faculty positions, largely at the senior level, to join with existing faculty to build at least eleven cross-disciplinary research clusters in strategically selected areas (http://research.unt.edu/clusters). The new faculty members will have significant opportunities to shape expansion and growth of the clusters with additional hires in subsequent years.

UNT invites applications for senior (Associate or Full) faculty positions in computational chemical biology. Go to https://c3b.unt.edu for more information on the Computational Chemical Biology Cluster.

The University of North Texas (UNT) has over 36,000 students registered in 97 bachelors, 101 masters, and 48 doctoral degree programs. UNT is the home of the Center for Advanced Scientific Computing and Modeling (CASCaM) (http://cascam.unt.edu), an interdisciplinary center of excellence in advanced scientific computing and modeling, entailing over 20 faculty and 70 researchers, and encompassing computational chemistry, bioinformatics, condensed matter theory, fluid/particle dynamics as well as atomistic, mesoscale, and continuum level modeling of advanced materials. Current CASCaM faculty are funded by the NSF, DOE, Welch Foundation, AFRL, and other private and industrial sponsors, and participate in grants totaling more than $30 million. Several national centers are affiliated with the research cluster including an NSF Chemical Bonding Center and a DOE Energy Frontier Research Center.

Applicants must apply online at https://facultyjobs.unt.edu/applicants/jsp/shared/position/JobDetails_css.jsp?postingId=145337. The applicants must provide the following materials with online application: curriculum vitae with contact information. Finalists will be asked to provide contact information for four professional references.

Review of applications will begin on March 15, 2011, and will continue until the search is closed. Appointments will begin on September 1, 2011 or January 1, 2012.

For further inquiries on the position and/or department, please contact any of the following:
Dr. Angela Wilson, Professor of Chemistry and Co-Director of the Center for Advanced Scientific Computing and Modeling (akwilson@unt.edu),
Dr. Tom Cundari, Regents Professor of Chemistry and Co-Director of the Center for Advanced Scientific Computing and Modeling (t@unt.edu),
Dr. Wes Borden, Robert A. Welch Professor of Chemistry and Distinguished Research Professor (borden@unt.edu)

The University of North Texas is an AA/ADA/EOE committed to diversity in its educational programs.