

## Posting: Faculty Positions in BIOPHOTONICS

The Bio/Nano-photonics Research Cluster at the University of North Texas (UNT) seeks candidates for - faculty positions in the broad area of Biophotonics. The positions will be at the **Professor or Associate Professor** rank but candidates at the Assistant Professor level will also be considered. Candidates will be expected to have an extramurally-funded research program in Biophotonics that can be integrated into the mission of the Bio/Nano-photonics cluster, and to help support the instructional needs of one or more cluster departments at the graduate and undergraduate levels. Preference will be given to candidates with expertise in imaging, bioconjugation, and spectroscopy of biological systems. The candidate can take advantage of new UNT facilities in nanoscale and ultrafast optical characterization, including near-field scanning and femtosecond time-resolved spectroscopy, and optical microscopy for live cell imaging using confocal fluorescence and Raman microscopy. The candidate will interact with current faculty in the Biological Sciences, Chemistry, Engineering, Physics and/or the UNT Health Sciences Center. Competitive start-up funds and salary are available. Send a cover letter highlighting qualifications and research interests, CV, 3 representative publications, and names of 3 references to: Dr. Mohammad A. Omary, Search Committee Chair, University of North Texas, Department of Chemistry, 1155 Union Circle #305070, Denton, TX 76203. In addition, please e-mail your CV to [omary@unt.edu](mailto:omary@unt.edu). Applications will be reviewed from December 1, 2008 until the search is closed. UNT is a Doctoral/Research-Extensive Institution located in the Dallas/Fort Worth Metroplex. It is the fourth largest university in Texas, with nearly 35,000 students. For further information, see <http://www.unt.edu>. AA/ADA/EOE.