Facility Positions in Structural Biology

The University of Texas Medical Branch at Galveston (UTMB) is seeking outstanding candidates for junior faculty positions in Structural Biology. The ideal candidates will be individuals with extensive experience in high-field NMR spectroscopy to study the structure, dynamics and function of large biomolecules and those with a particular interest in studying important biological problems at the chemistry/biology interface. Candidates should be energized by opportunities to interact with established biomedical researchers and to become outstanding mentors to students and postdoctoral fellows. Rich opportunities exist for interactions and affiliations with centers of scientific excellence in structural biology and molecular biophysics, molecular science, cancer cell biology, tropical diseases, environmental health, membrane proteins, and aging. The department is well equipped with state-of-the-art NMR equipment, including a new 800 MHz spectrometer and recently upgraded 750 and 600 MHz spectrometers.

A wide variety of core services are available, including: computational biology, mass spectrometry, membrane protein crystallization, NMR, protein expression and purification, molecular biology, X-ray crystallography, and biophysical solution chemistry.

An attractive recruitment package of salary, start-up and newly renovated space will be offered. Interested applicants should submit a curriculum vitae, a summary of research accomplishments and future goals (3-5 pages), and contact information for five references to:

James C. Lee
Robert A. Welch Chair in Chemistry
Department of Human Biological Chemistry & Genetics
The University of Texas Medical Branch
301 University Blvd., Galveston, TX 77555-1055

UTMB is an equal opportunity, affirmative action institution which proudly values diversity. Candidates of all backgrounds are encouraged to apply.