

The University of North Texas
Department of Chemistry

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Summer 2009 NSF-REU Undergraduate Research Program

Students looking for an exciting interdisciplinary research experience are invited to apply for the summer 20089 NSF-REU program at the University of North Texas. The ten-week program will begin at the end of May, and participants will be given a **\$4,000 stipend, plus housing. Funds are available to help defray travel costs to and from the REU site**, which is located at the northern outskirts of the Dallas-Ft. Worth area.

Research is planned in the following areas:

Analytical Chemistry * Inorganic Chemistry * Organic Chemistry * Physical Chemistry Computational Chemistry * Materials Chemistry * Ligand Design * Kinetics * Catalysis Synthetic Organometallic Chemistry * Non-electrolytic Solutions * Biochemistry Layered Inorganic Materials * Metal Electrodeposition * Surface Chemistry Organic Electrochemistry * Diamond-like Carbon Films * Organic Synthesis Metal/Ceramic Nanocomposites * Optical Sensors * Gas-Phase Chemistry Conducting Polymers * Fluorescence/Phosphorescence * Spectroscopy

Application forms and more information on this program are available by visiting <http://www.chem.unt.edu/reu.htm>.

Applications for the program are due by **March 2, 2009** and should be sent to:

Chemistry NSF-REU Coordinator
Department of Chemistry
University of North Texas
1155 University Circle # 305070
Denton, TX 76203

chem-reu@unt.edu

www.chem.unt.edu