The Department of Chemistry invites applications for a 9 month term research assistant position. The successful applicant must have a Ph. D. in chemistry with experience in synthesis and characterization of nanoscale materials, and some experience in environmental chemistry would be ideal. We desire someone with experience in photochemistry with training in inorganic, materials, and/or physical chemistry.

This research assistant would carry out laboratory research in the synthesis and characterization of nanostructured materials, and investigation of their chemical and photochemical properties. Nanoparticle (spheres, rods and other shapes) of metals and metal oxides are of interest.

Applicants should submit a resume and letters of reference to Professor Kenneth J. Klabunde, Department of Chemistry, Kansas State University, Manhattan, Kansas, 66506. Screening will commence on February 1, 2007 and continues until a suitable candidate is found. Details of the department can be found at http://www.ksu.edu/chem.

Kansas State University is an equal opportunity employer and actively seeks diversity among its employees.