

## ADVERTISEMENT

**Assistant Scientist:** The Department of Chemistry & Biochemistry at Southern Illinois University at Carbondale seeks to fill one one-year Assistant Scientist position, starting from May 1, 2009. Extension to a second year is possible. A Ph.D in chemistry, chemical engineering, or material sciences is required. The Assistant Scientist will conduct research in computational heterogeneous catalysis and materials design. Extensive knowledge of parallel computing applied to molecular dynamics in gas phase and at solid surfaces and familiarity with ab initio electronic structure theory and methods are essential. Experience in experimental characterization of materials would be an advantage. Submit a CV and list of references to Dr. Qingfeng Ge, Department of Chemistry & Biochemistry, Southern Illinois University at Carbondale, Carbondale, IL 62901-4409. Review of application materials will begin on March 15, 2009 and continue until the position is filled. SIUC is an affirmative action/equal opportunity employer that strives to enhance its ability to develop a diverse faculty and staff and to increase its potential to serve a diverse student population. All applicants are welcome and encouraged and will receive full consideration.