Postdoctoral position

One or more Postdoctoral positions are available in Dr. Liang’s research group. The ideal candidate(s) should be proficient in fermentation optimization under aerobic and anaerobic conditions, have experience on batch, fed-batch and continuous fermentation schemes, and have broad background in biochemical processes and expertise in molecular biology. In addition, the candidate should be passionate about research on renewable energy and environmental sustainability. Interested candidates should submit a curriculum vitae, cover letter with a list of three references to Dr. Liang at liangy@siu.edu.

Graduate Research Assistants

Area: Environmental Engineering

One or more full assistantships are available for outstanding graduate students (MS/PhD) in the Department of Civil and Environmental Engineering at Southern Illinois University Carbondale in the areas of bioremediation, fate and transport of organic contaminants in subsurface, bioenergy production, and application of state-of-the-art molecular biology techniques for solving environmental problems.

The prospective candidates should hold a bachelor’s or Master’s degree in Civil or Environmental Engineering (or equivalent), possess some knowledge of biological processes and chemical analysis. The full assistantships include complete coverage of tuition expenses and competitive monthly stipend. Applications are being accepted immediately. Self-motivated candidates with excellent academic records and a strong desire to pursue an advanced degree in environmental engineering are encouraged to send your resume and inquiries to

Dr. Yanna Liang (liangy@siu.edu)
Dept. of Civil and Environmental Engineering
MC 6603
Southern Illinois University Carbondale
Carbondale, IL 62901-6603

For admission information, refer to http://www.gradschool.siu.edu/admissions/. For information on the College of Engineering Ph.D. program, see http://engineering.siu.edu/academics/doctoral-degrees/engineering-science-phd.html.

SIUC is committed to developing a diverse faculty and staff population. SIUC is an affirmative action/equal opportunity employer that strives to enhance its ability to develop a diverse faculty and to increase its potential to serve a diverse student population. All applicants are welcomed and encouraged and will receive consideration.