

**SUSTAINABLE ENERGY STUDIES PROFESSORSHIP
SYRACUSE UNIVERSITY**

The Sustainable Energy Studies Professorship in the Department of Biomedical and Chemical Engineering at Syracuse University is an exceptional opportunity for an assistant professor to develop a research program in biofuels. The desired areas of research include chemical and/or biological conversion of biomass into fuels, sustainable feedstocks and separation techniques for biofuel production and protein/metabolic engineering for biofuel applications. Competitive startup funds will be provided for equipment and for graduate fellowships to attract outstanding graduate students. Many opportunities for research collaboration exist within the Department, College and University, as well as at the Syracuse Center of Excellence in Environmental and Energy Systems and the SUNY College of Environmental Science and Forestry.

The Department has recently enjoyed significant growth in the number of faculty and students and anticipates continuation of such growth under the leadership of its new Chair. The Department is committed to building its research programs which currently have funding from major federal and state agencies and industry. The Department offers programs leading to BS, MS and PhD degrees in both Chemical Engineering and Bioengineering.

For full consideration applicants must complete an online application form and attach (electronically) a cover letter, curriculum vita, the names of three references and brief descriptions of their research and teaching interests through www.sujobopps.com (job #025598). Review of applications will begin January 4, 2010 and continue until the position is filled. For additional information about this position, contact the chair of the search committee, Professor Lawrence Tavlarides (ltavlar@syr.edu).

Syracuse University is an equal opportunity/affirmative action employer with a strong commitment to equality of opportunity and a diverse workforce.