Assistant Professor in Microbiology

The Department of Microbiology at Southern Illinois University Carbondale invites applications for a tenure-track position at the Assistant Professor level with a start date of January 1, 2016 or as soon as possible thereafter. Applicants must have a PhD in Microbiology or a related field with an established publication record and postdoctoral experience in some area of molecular microbiology involving microbial genetics, genomics, and physiology. Specific areas may include, but are not limited to, gene regulation, microbiome ecology, biofilm formation, or microbial symbiosis. This position will strengthen existing research in microbial community activity and ecology and enhance the department’s objective to increase research and training in this area. This individual will participate in teaching undergraduate and graduate courses, and contribute to the senior level laboratory courses. In addition, the candidate will be expected to obtain external funding and to involve both graduate (MS, PhD) and undergraduate students in research. Depending upon area of specialty, this hire will have the opportunity for collaborations within Microbiology and the College of Science (e.g., Chemistry, Plant Biology, Zoology) in addition to interdisciplinary research interactions specifically with faculty in the Center for Ecology, the College of Agriculture, and the newly formed Fermentation Institute. For more information please visit http://www.micro.siu.edu/.

Application deadline is April 15, 2015 or until filled. Applications should contain a cover letter, curriculum vitae, a statement of teaching interests and a statement of current and future research plans. Applicants should also arrange to have three letters of reference sent on their behalf. All materials can be submitted electronically as a PDF document to the Microbiology Search Committee Chair via e-mail to microbiology@micro.siu.edu or by U.S. mail to Department of Microbiology, Life Science II Room 131, MC 6508, SIU Carbondale, 1125 Lincoln Dr., Carbondale, IL 62901. Receipt will be confirmed.

SIU Carbondale is an Affirmative Action/Equal Opportunity Employer of individuals with disabilities and protected veterans 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 applications are welcomed and encouraged and will receive consideration.