Position Announcement

Extended Deadline

Full-time Assistant Professor position in the Department of Mathematics and Physics commencing on August 16, 2015. This is a continuing, tenure-track appointment.

We are seeking a faculty member to hold a Joint appointment in the Mathematics and Physics Departments with the primary department and tenure home reflecting the candidate’s academic background/experience. Startup funds will be available.

Minimum Qualifications: Applicants must hold a Ph.D. in Physics or Mathematics and have a record of scholarship, and teaching experience in mathematics or physics. Area of research must be in Mathematical Physics. Applicants with experience in algebraic methods (operator algebras, optimization and/or control) and/or quantum information/computation/control theory will be given preference as will applicants that can collaborate with one or more members from both departments so as to foster interdisciplinary research.

The successful candidate is expected to pursue a vigorous research program, publish in professional journals, seek external funding, and teach and develop undergraduate and graduate courses.

Applicants should send a letter of application, curriculum vitae, a research plan (not more than two pages), a statement of teaching philosophy (not more than one page), and the contact information, including emails, of three references (at least one should be able to comment on the candidate’s teaching ability) to:

Math/Phys search committee
Mail Code 4401
Southern Illinois University Carbondale
1245 Lincoln Dr.
Carbondale, IL 62901

Or submit the materials electronically to spleasure@physics.siu.edu.

We will begin reviewing applications on August 31, 2015 and will continue until the position is filled.

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.