Assistant/Associate Professor of Mechanical Engineering

The Department of Mechanical Engineering www.niu.edu/ceet/ME/ at Northern Illinois University (NIU) anticipates hiring a tenure-track faculty position with specialization in biomechanical engineering at the level of assistant/associate professor rank starting either January or August 2016.

The department offers B.S. and M.S. degrees and currently has 1 faculty members, about 600 undergraduate students and 100 graduate students. The faculty member may also participate in supervising Ph.D. students in interdisciplinary centers at the university. The faculty member is expected to serve as a vibrant teacher for both undergraduate and graduate courses, conduct independent-externally funded research projects, publish research work in archival journals, supervise undergraduate/graduate students in engaged and experiential learning programs, and collaborate with regional stake holders. The research agenda of the faculty member should expand the department portfolio in biomechanical engineering. A Ph.D. in engineering or related interdisciplinary biological field is required by the time of appointment.

Applicants must send 1. letter of application, 2. statement of teaching philosophy including applications of pedagogy, 3. research plan with short-term and long-term biomechanical objectives, and 4. resume with contact information of at least three professional references to Dr. Pradip Majumdar, Chair, at pmajumdar@niu.edu. Preference will be given to applications received by December 31, 2015; applications will be accepted and reviewed until the position is filled.

In compliance with the Illinois Campus Security Act, before an offer of employment is made, the university will conduct a pre-employment background investigation, which includes a criminal background check.

In accordance with applicable statutes and regulations, NIU is an equal opportunity employer and does not discriminate on the basis of race, color, national origin, ancestry, sex, religion, age, physical and mental disability, marital status, veteran status, sexual orientation, gender identity, gender expression, political affiliation, or any other factor unrelated to professional qualifications, and will comply with all applicable federal and state statutes, regulations and orders pertaining to nondiscrimination, equal opportunity and affirmative action. NIU recognizes Dual Career issues.