Assistant Professor Position in Clinical Exercise Physiology (Tenure-Track)

The Department of Health and Human Physiology (http://clas.uiowa.edu/hhp/) at The University of Iowa (http://www.uiowa.edu/) invites applications for a tenure-track position at the rank of Assistant Professor in Clinical Exercise Physiology. Candidates with strong research programs studying physiological mechanisms and/or interventions related to the acute or chronic effects of exercise, physical activity and/or sedentary behavior on metabolic, cardiovascular, neurological or skeletal muscle diseases using human or animal models are invited to apply. Candidates studying these conditions related to aging, obesity and/or diabetes are of particular interest given recently established University of Iowa research initiatives: Aging Mind and Brain Initiative (http://ambi.uiowa.edu/), Obesity Research and Education Initiative (http://www.medicine.uiowa.edu/obesity/), and the Fraternal Order of Eagles Diabetes Research Center (http://www.healthcare.uiowa.edu/centers/diabetes/).

Outstanding research space with state-of-the-art core labs are available in the Department and in the adjacent Carver College of Medicine (http://www.medicine.uiowa.edu/) and excellent clinical research infrastructure is available in the Institute for Clinical and Translational Science (http://icts.uiowa.edu/). There are outstanding opportunities for collaboration with faculty in Colleges of Medicine, Public Health, Nursing, Engineering and Liberal Arts and Sciences. Salary and start-up support will be highly competitive with other institutions. Successful applicants must show clear potential to secure external research funding and demonstrated ability to teach in the rapidly growing- undergraduate and graduate programs in Health and Human Physiology. Candidates will also be expected to contribute to research and mentoring of graduate students in the newly restructured graduate programs (MS, PhD) in Health and Human Physiology including the new track (MS) in Clinical Exercise Physiology. All applicants must have a relevant doctoral degree and at least 2 years of a productive post-doctoral research experience.

The Department of Health and Human Physiology and the College of Liberal Arts and Sciences are strongly committed to gender and ethnic diversity. The strategic plans of the University and College reflect this commitment. Women and minorities are especially encouraged to apply. The University of Iowa is an equal opportunity/affirmative action employer. The University also supports the Dual Career Network, a unique service that helps spouses/partners of faculty candidates seeking employment in the greater Iowa City area: http://www.uiowa.edu/~dcn/index.shtml.

Questions about the position can be directed to Dr. Gary Pierce at gary-pierce@uiowa.edu. To apply for this position, visit The University of Iowa jobs website at http://jobs.uiowa.edu, requisition #63166. Application must include a letter of interest, full curriculum vitae, 2-3 peer-reviewed published articles, 3 to 5 page summary of research accomplishments and future plans, and names and contact information of 3 individuals who will provide letters of recommendation if asked by search committee. Review of applications will begin October 15, 2013 and continue until the position is filled.

Established in 1847, the University of Iowa is a major national research university located on a 1,900-acre campus in Iowa City in southeast Iowa along the banks of the Iowa River. Iowa enrolls over 30,500 students and is composed of 11 colleges including the College of Liberal Arts and Sciences, the Henry B. Tippie College of Business, the Roy J. and Lucille A. Carver College of Medicine, and Colleges of Education, Engineering, Law, Nursing and Pharmacy. The University of Iowa Hospitals and Clinics (http://www.uihealthcare.org/), recognized as one of best hospitals in the United States, is Iowa’s only comprehensive academic medical center. UI’s Children’s Hospital (https://www.uichildrens.org/Default.aspx) is Iowa’s largest children’s hospital and is consistently ranked by US News and World Report as one of the best children’s hospital in the nation. The University received $438 million in grants, gifts, and contracts for research, development, education, and service in 2012 and ranks 20th among U.S. public research universities in federal funding.
Iowa City is located in Eastern Iowa within the Iowa City/Cedar Rapids corridor which includes neighboring towns of Coralville, North Liberty and Solon (http://www.iowacitycoralville.org/) with a total population of ~100,000. Iowa City is located 25 miles south of Cedar Rapids, Iowa’s second largest city (population 120,000), and home of the Eastern Iowa Airport. The University provides and attracts a wide variety of cultural opportunities, Big Ten athletic events, and a number of business endeavors resulting from scientific and educational research that originated at Iowa. Iowa City has a vibrant downtown scene with numerous dining, cultural and shopping opportunities and the popular Iowa City Jazz and Arts festivals in the summer (http://downtowniowacity.com/). An extensive trail system as well as nearby state parks, lakes and rivers provide many opportunities for walking, jogging, biking and boating. Excellent public schools (http://www.edline.net/pages/ICCSD/) and Parks and Recreation facilities, safe neighborhoods, and a highly educated population all contribute to Iowa City’s consistently high ranking on “best-place-to-live” listings in national magazines. Chicago is a 3 ½ hour drive east and Des Moines (capital of Iowa) is a 2 hour drive west from Iowa City.