The College of Engineering is seeking three distinguished educators and researchers to hold the Georgia Power Mickey A. Brown Professorship in Engineering, the Professorship in Connected Critical Infrastructure and the Georgia Athletic Association Professorship in Engineering. The College of Engineering at the University of Georgia (UGA) is the newest college in the oldest state-chartered educational institution in the United States. It is undergoing a period of rapid growth in student enrollment and research activity, and seeks leaders who will have an immediate impact on our research and educational programs. These three professorships are part of a strategic investment on the part of the college in multiple faculty positions. Successful candidates for these professorships will be expected to create a step change in our research activities and lead the development of collaborative research efforts that result in national centers of excellence in a three- to five-year period.

The UGA College of Engineering has an innovative organizational structure that promotes interdisciplinary research, education, and service. The research and graduate programs of our college are organized around three interdisciplinary innovation and discovery clusters that enable crosscutting scholarship to address societal needs: 1) Engineering Secure, Resilient and Sustainable Systems; 2) Advancing Human Wellness, Cognition and Learning; and 3) Developing New Material, Device and Cyber System Technologies & Tools. These clusters are inherently flexible and enable faculty to self-organize around topics of mutual interest without the barriers associated with traditional academic departments, providing a unique environment for the faculty holding these professorships to build integrative programs.

The college has faculty with expertise and research spanning the interdisciplinary areas of its three innovation and discovery clusters. Each cluster’s research portfolio is funded from a diverse set of federal, state and private sources. The successful professorship candidate will be a catalyst for cluster research and graduate program growth.

Applicants must have a distinguished record of research and instruction, be at the Associate Professor or Professor rank in an academic institution or the equivalent position within government or a corporation, be able to make an immediate impact on the research activities of the college, and be able to work collaboratively across traditional boundaries to significantly advance the scholarly activities of the UGA College of Engineering. Exceptional candidates may also be considered for one of three Cluster Chairs for which searches are also underway. Application Procedure: To apply, candidates should combine into a single PDF document (1) letter of application, and (2) curriculum vitae, and (3) list of professional references. This file should then be submitted online at https://facultysearch.engineering.uga.edu/Professorships. Confidential inquiries and questions related to the position may be directed to Dr. Larry Hornak, Professor and Associate Dean for Research, Email: lahornak@uga.edu; Telephone: 706-542-2462
Complete applications received by January 1, 2015 are assured of consideration.

About the UGA College of Engineering
The College of Engineering at UGA was created on July 1, 2012 to provide new educational opportunities for students in the state of Georgia and beyond, build collaborative programs across the UGA campus, and increase the impact of the university on the state, the nation, and the world. Formed from the merger of two existing academic units, the college now offers eight undergraduate degree programs, seven graduate degrees, has to-date over 50 faculty members, and enrolls more than 1200 students. Faculty in the new college have a growing research and intellectual property portfolio receiving over $5m in research in FY 13 and over 1.2M in license revenue in FY 14.

About the University of Georgia
The University of Georgia is a public land-grant and sea-grant university located in Athens, GA. It is the oldest state-chartered institution in the United States, and currently enrolls more than 34,000 students across 17 schools and colleges. Ranked among the top 20 public institutions by US News and World Report, UGA is a research-intensive university that prides itself on providing high-quality undergraduate, graduate, and professional education.

About Athens, GA
Athens, GA is located approximately 70 miles northeast of Atlanta, GA. Consistently voted one of the best college towns in the United States, Athens has a thriving business, restaurant and music scene. It is the gateway to numerous leisure activities in northern Georgia and is conveniently located about 75 minutes from Atlanta-Hartsfield International Airport.

THE UNIVERSITY OF GEORGIA IS AN EEO/AA/Vet/Disability Institution