CHAIR
Department of Biomedical Engineering

The College of Engineering at the Georgia Institute of Technology (Georgia Tech) and the School of Medicine at Emory University are seeking nominations and applications from qualified individuals for the position of Chair of The Wallace H. Coulter Department of Biomedical Engineering (BME). The Department is a joint department of both institutions, and the Chair reports directly to the Dean of Engineering at Georgia Tech and the Dean of the School of Medicine at Emory.

The Department has space and facilities on both campuses, and offers a range of degree programs: a Bachelor’s degree in BME; Master’s degree in Biomedical Innovation and Development; interdisciplinary PhD degrees in Bioengineering, Bioinformatics, Computational Science & Engineering, and Robotics; a joint Ph.D. degree in BME that is awarded by Georgia Tech and Emory, and a Ph.D. degree in BME jointly awarded by Georgia Tech, Emory and Peking University in Beijing, China. The graduate and undergraduate programs are currently ranked #2 and #3, respectively, by the U.S. News & World Report. The Department presently has 40 full-time equivalent primary tenured/tenure-track faculty members, including 10 endowed chairs and 3 members of the National Academy of Engineering; it has enrolled 1,200 undergraduates, 210 graduate students, with an annual research and operating budget of approximately $33 million. Research areas for the Coulter Department include: cancer technologies, cardiovascular engineering, immunoengineering, neuroengineering, pediatric bioengineering and regenerative medicine. Additional information can be found at www.bme.gatech.edu or www.bme.emory.edu.

The Chair has overall responsibility for the academic and research programs of BME, including all administrative, budgetary and personnel decisions. The Chair also has significant responsibility for external affairs, including fundraising, community outreach and alumni and industry relations. Candidates for the position of Chair must have an earned doctoral degree and international recognition in his/her specific discipline(s), with a record of excellence in technical, academic and professional achievements. The Chair is expected to provide academic and administrative leadership and maintain an active research program. Candidates must have the leadership skills and vision necessary to advance the Coulter Department towards higher levels of excellence. Experience in working in an interdisciplinary engineering/medical environment is critical. Salary and benefits are highly competitive. The Chair holds the $2.5M endowed Wallace H. Coulter Chair of Biomedical Engineering.

Applications should include a letter of interest, curriculum vitae and names and address of five references. Electronic submission of materials is preferred and should be submitted to: Steve McLaughlin, BME-search@coe.gatech.edu, Search Committee Chair and Steve W. Chaddick School Chair of School of Electrical and Computer Engineering, Georgia Institute of Technology, Atlanta, GA 30332. Review of application materials will begin August 1, 2016 and continue until the position is filled.

The Georgia Institute of Technology and Emory University are Equal Opportunity/Affirmative Action employers.