



**Head, Department of Biomedical Engineering  
Colleges of Engineering and Medicine  
University of Cincinnati**

The University of Cincinnati's Colleges of Engineering and Medicine invite applications for the position of Head of the Department of Biomedical Engineering (UCBME). Applicants are expected: to be strongly committed to advancing research and education; to fostering and strengthening external research support from national funding agencies and partnerships with industry; and to leading the development of innovative programs, especially joint ventures with other departments and colleges.

Qualifications for the Head position include a PhD, MD, or its equivalent; a distinguished record of continuous research and education; a clear vision for the future of biomedical engineering; and strong leadership and interpersonal skills. The Head is responsible for overall program administration, for mentoring faculty, staff and students, and for leading UCBME at the local, national and international levels. The Head is also expected to recruit high quality faculty and to further enhance our BME curriculum.

Since its formation in 2001, UCBME educational and research programs have grown rapidly. At the undergraduate level, the department offers BS degrees in BME and currently educates over 225 students (average ACT: 31, SAT: 1308) with emphasis in biomechanics, pre-med, medical product design and innovation, and undergraduate research. Masters and PhD degrees are offered to nearly 60 graduate students in research areas of tissue engineering and biomechanics, medical imaging, nanomedicine and bioinformatics. The Head will have the opportunity to build on these successes by growing these educational programs while also enhancing UCBME research and teaching laboratories in the Engineering Research Center, the Medical Sciences Building, Children's Hospital Research Foundation, and the Vontz Molecular Studies Building.

UCBME benefits from the University's major building campaign designed to make it one of the finest urban settings in American higher education. A compact campus permits easy access for UCBME faculty and students to the Colleges of Engineering, Medicine, Business, and Design, Art, Architecture and Planning (DAAP). The University of Cincinnati is a state-supported, comprehensive Research 1 institution with an endowment of approximately \$1.2 billion, the 25th largest among public institutions in the nation.

Interested applicants should apply to Marianne Niehaus at [marianne.niehaus@uc.edu](mailto:marianne.niehaus@uc.edu). Each application must include a cover letter, curriculum vitae and contact information of three references. The position will remain open until filled. Additional information is available on the departmental web site: <http://www.bme.uc.edu>. Interested applicants with specific questions can also find contact information at this website.

*The University of Cincinnati is an affirmative action/equal opportunity employer. Qualified women, minorities, veterans, and individuals with disabilities are encouraged to apply. The University of Cincinnati is a smoke-free environment.*