



**Senior Faculty Position
The Ohio State University
Department of Biomedical Engineering**

The Department of Biomedical Engineering at The Ohio State University is pleased to invite established faculty members to apply for a faculty position at the Full or Associate Professor level that will be available in **Autumn 2010**.

The Department of Biomedical Engineering, founded in 2006 following a 35-year history as a research Center, has 15 departmental faculty members, over 65 affiliated faculty from five Colleges, and a tradition of excellence in research and graduate education. A newly created undergraduate program has just begun with the inaugural class scheduled to graduate in 2011.

We have expertise in five biomedical engineering “domains” including: **Bioimaging; Biomaterials; Biomechanics and Biotransport; Molecular Cellular and Tissue Engineering;** and **Biomedical Micro/Nano Technology**. The combined technical, core, and clinical research facilities of the College of Engineering, College of Medicine, College of Veterinary Medicine, College of Dentistry, Mathematical Biosciences Institute, Nanotech West, and the Ohio Supercomputer Center provide unique and comprehensive resources for biomedical engineering research and education at Ohio State.

We welcome applications from exceptional candidates who augment our existing domains of bioengineering expertise and who can establish translational research collaborations with our health sciences colleagues. Ohio State has an NIH Clinical and Translational Science Award (CTSA) grant with exciting opportunities to strengthen and expand BME’s applications that currently emphasize cardiovascular/pulmonary, musculoskeletal, and ocular systems and cancer.

In addition to a strong record of research accomplishment, high-impact publications, and current extramural peer-reviewed funding, applicants must also demonstrate interest and accomplishment in teaching and have an earned doctoral degree and experience with medical science applications.

We plan to invite selected applicants for interviews as early as January or February 2010; however, the search will continue until the position is filled. Rank and salary are commensurate with the candidate’s qualifications.

Please send a CV, a brief description of research and teaching interests and plans, and names and addresses of three references to:

**Faculty Search Committee
Richard T. Hart, Ph.D. c/o Kirsten Gibbons
Department of Biomedical Engineering
The Ohio State University
270 Bevis Hall
1080 Carmack Road
Columbus, Ohio 43210**

**Alternatively, PDF versions of the requested materials may be sent to:
Kirsten Gibbons at gibbons.40@osu.edu**

More information about the Department of Biomedical Engineering can be found at:
<http://bmew.bme.ohio-state.edu/bmeweb3/>

The Ohio State University is an Equal Opportunity, Affirmative Action employer. Women, minorities, veterans and individuals with disabilities are encouraged to apply.