



VANDERBILT  
UNIVERSITY

# Biomedical Engineering

## **TERM FACULTY POSITION in BIOMEDICAL ENGINEERING DESIGN / INSTRUMENTATION VANDERBILT UNIVERSITY**

The Department of Biomedical Engineering at Vanderbilt University (VUBME) invites applications for an appointment as a Professor of the Practice of Biomedical Engineering in the area of biomedical engineering design. This initiative is part of exciting new opportunities at VUBME, which include a major expansion of its faculty and state-of-the-art facilities. Interviews for this position will begin 01 November 2009. Applications will be accepted until the position is filled.

We seek to recruit an outstanding faculty member with a primary focus on reinventing and teaching biomedical engineering design. Candidates with demonstrated expertise in biomedical design/instrumentation are particularly encouraged to apply, especially those with research applications in neural engineering, therapeutic engineering, and personalized medicine. VUBME research has core strengths in the areas of biophotonics, nanobiotechnology / biomaterials, clinical translation, and image-based technologies. Our growth will continue to build on strong collaborative research with Vanderbilt medical, engineering and science faculty. Applicants should have a Ph.D. degree in an engineering discipline or a M.S. degree with substantial teaching or industrial experience. Professional licensure is desirable. Experience in the medical device industry is preferred.

Applications should be submitted electronically and must include: a cover letter with names and contact information of at least three references, a CV, a statement of research and a statement of teaching philosophy. Vanderbilt University is an affirmative action/equal opportunity employer committed to increasing the cultural and intellectual diversity of its faculty.

<http://www.bme.vanderbilt.edu/bmefacultysearch>

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