

**Faculty Positions
Broad Area Search
Department of Bioengineering
Stanford University**

The Department of Bioengineering at Stanford University, which is jointly supported by the Schools of Medicine and Engineering, seeks applicants for two new tenure-line faculty positions. The search is open at the level of Assistant Professor or untenured Associate Professor. Applicants are expected to have a doctoral degree in bioengineering, biomedical engineering, biophysics, or any related discipline. We encourage applications from physician-engineers.

We are searching for energetic and visionary individuals. We have a particular interest in candidates with expertise in biomedical devices, biomedical imaging, cell and molecular engineering, regenerative medicine, tissue engineering, biomedical computation but are open to applications from candidates in any area related to bioengineering. We are open to applications from individuals working on problems ranging from analysis of molecular mechanisms to integrated systems. We are also interested in applications from individuals focused on areas ranging from fundamental biosciences to clinically motivated research. The new faculty members are expected to develop outstanding research and teaching programs. The ideal candidates will have strong leadership skills and contribute to the rapidly growing department at Stanford.

Teaching responsibilities include the development of both undergraduate and graduate courses. The supervision of doctoral students and academic advising of students at all levels is expected. A strong commitment to graduate and undergraduate teaching and advising is essential.

Applicants should send a letter containing a brief statement of interest, a curriculum vita, a statement of research and teaching interests, copies of two representative publications, and complete contact information for at least five references, to Dr. Charles Taylor at the following address: Search Committee Chair, Department of Bioengineering, Stanford University, Clark Center Mailcode 5431, Stanford, CA 94305; or via electronic mail to bioe-search@lists.stanford.edu.

The review of applications will begin on November 15, 2005, but applications will be accepted until December 15, 2005 or until the position is filled. Stanford University is an equal opportunity, affirmative action employer.