



FACULTY POSITION

The Department of Biomathematics at the David Geffen School of Medicine at UCLA invites applications for a tenure-track assistant professorship starting July 2008 in the area of theoretical, mathematical, or computational biology. Exceptional senior applicants will also be considered for appointment at the tenured level.

The Department seeks strong theoreticians/modelers whose research complements existing strengths in mathematical genetics, systems biology, biophysical modeling, imaging, and pharmacokinetics. Special areas of interest include, but are not limited to, the neurosciences, physiological modeling, biophysical modeling at the cellular and molecular level, and theoretical systems biology. The Department has collaborative ties with researchers in biology, medicine, mathematics, physics, chemistry, computer science and engineering, as well as the Institute for Pure and Applied Mathematics. We desire applicants with applied interests in biology or biomedicine and who have a potential for innovative interdisciplinary research furthering these interactions. A Ph.D. degree in areas such as applied mathematics, theoretical biophysics, theoretical physical chemistry, or the engineering sciences, and evidence for effective teaching and communication are required, as is a track record of publication in biology or medicine. Teaching duties are typically two graduate courses per year.

Applications will be screened beginning November 15, 2007, and accepted until the position is filled. Applicants should submit: a curriculum vitae; a summary of research and teaching accomplishments and goals; and names and addresses of three to five individuals for letters of recommendation. Submit applications to www.Mathjobs.org or by e-mail to faculty-search@biomath.ucla.edu.

Application Material Required:

- Submit the following item(s) online
- Curriculum Vitae
- Research Statement including future directions
- Teaching Statement
- Names of at least 3 references

The University of California is an Equal Opportunity/Affirmative Action Employer. The Department has a strong commitment to the achievement of excellence and diversity among its faculty, staff, and students.

Further Info:

www.biomath.ucla.edu

Faculty Search Committee: faculty-search@biomath.ucla.edu

Chair, Mathematical Biology Search Committee
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