

Subject: Professor Position, Math biology, Univ of Alabama

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The Department of Mathematics at The University of Alabama invites

applications for a tenured position at the Professor level, in the

area of mathematical biology, beginning on August 16, 2020 or as

negotiated. The salary for this position will be competitive.

We are seeking an applied mathematician who has outstanding records in

interdisciplinary research areas at the interface of mathematics and

biology. Specific areas of interest include, but are not limited to

biophysics, biomechanics, ecology, neuroscience, physiology, drug

discovery, system biology, and biological data analysis.

The

successful candidate is expected to play a significant role in the recently formed Alabama Life Research Institute (<http://ovpred.ua.edu/alabama-life-research-institute/>).

The University of Alabama is a student-centered research university that is ranked very highly research active by the Carnegie Classification. With 30 faculty, 43 graduate students, and over 400 undergraduate majors, the Department of Mathematics currently has active groups in algebra, analysis, topology, applied mathematics, scientific computing, and mathematical biology. The successful candidate should have an international reputation for scholarship, a proven track record of securing external funding, demonstrated excellence at graduate and undergraduate education, and a willingness to supervise undergraduate and graduate research.

Preference will be given for someone who will complement existing strengths of the applied and computational math group.

More details available here: <https://facultyjobs.ua.edu/postings/45908>

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