



## Postdoctoral Position in Theoretical Biophysics/Soft Condensed Matter

A postdoc position is available in the group of Shenshen Wang in the Department of Physics and Astronomy at UCLA. The starting date is flexible in 2016.

The group develops new theoretical approaches and uses computational methods to explore the physics of living systems, in and out of equilibrium. Two areas of recent focus are evolution in the immune system (e.g. antibody development) and dynamical phases of active matter (e.g. the cytoskeleton). A brief description can be found here: <http://www.pa.ucla.edu/directory/shenshen-wang>.

There is a wide spectrum of projects available, with varied weight between analytics and computation, conceptual versus applied. A combination of these capabilities will make a strong candidacy.

We work closely with experimental collaborators. Carrying out interdisciplinary research on a vibrant campus, candidates would have abundant opportunities to make valuable contacts. Mentoring and grant writing experiences will be offered as part of a postdoc's career development.

Interested candidates are invited to apply at [shenshen@physics.ucla.edu](mailto:shenshen@physics.ucla.edu) with a CV, a list of publications, names and contact information of three references, along with a cover letter stating research interest and experiences. Informal inquiries are also welcome.