

Two Postdoctoral Positions in Theoretical /Computational Soft Matter Physics or Biophysics

SU announces two open positions for postdoctoral scholars with expertise in theoretical /computational soft condensed matter physics or biophysics, to begin in Fall 2012.

Candidates will be expected to work primarily with Profs. Lisa Manning and Cristina Marchetti on collective behavior in active matter, such as cell colonies or tissues, and deformation in amorphous solids. They will also have the opportunity to collaborate with other faculty members (including Profs. Mark Bowick, Alan Middleton and Jen Schwarz) and graduate students on a wide range of topics in soft condensed matter and statistical physics and to interact with researchers at the Syracuse Biomaterials Institute.

Candidates should have a PhD in theoretical/computational physics or a related field and demonstrate a strong record of independent, creative research.

For full consideration, qualified candidates must complete an online application at www.sujobopps.com (job number 028337) and attach cover letter, Curriculum Vitae, and the names of three references. Interested applicants should respond by January 12, 2012

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