Call for Postdoctoral Fellowship Applications at NIMBioS

Deadline: December 11, 2014*

The National Institute for Mathematical and Biological Synthesis (NIMBioS), located at the Univ. of Tennessee, Knoxville, is currently accepting applications for postdoctoral scholarship at the interface between mathematics and biology. Highest priority will be given to those with explicit plans to develop their ability to effectively carry on research across these fields. We are particularly interested in requests to support research that integrates diverse fields, requires synthesis at multiple scales, and/or makes use of or requires development of new mathematical/computational approaches. NIMBioS Postdoctoral Fellows are chosen based upon indications that the applicant's research plans are consistent with the mission of NIMBioS, the applicant has the demonstrated ability to carry out the proposed research, and the opportunities provided through NIMBioS will enhance the capacity for the research to be completed in an efficient and timely manner. Support: annual stipend of \$51,000, full University of Tennessee employee fringe benefits, and an annual travel allowance of \$3,000.

*How to apply: *Complete the online application and submit a brief project description, references, and CV following the guidelines available at http://www.nimbios.org/postdocs/

Deadline:* NIMBioS postdoctoral requests for support are reviewed two times per year, and the selected researchers are offered positions at NIMBioS where they conduct research that is mostly self-directed. The deadline for activities beginning in summer/fall 2015 is *December 11, 2014* but applications for positions starting later in 2015 are also accepted at this time. *All letters of recommendation must be submitted *before the request deadline*.

The National Institute for Mathematical and Biological Synthesis (NIMBioS) (http://www.nimbios.org) brings together researchers from around the world to collaborate across disciplinary boundaries to investigate solutions to basic and applied problems in the life sciences. NIMBioS is sponsored by the National Science Foundation, the U.S. Department of Homeland Security, and the U.S. Department of Agriculture with additional support from The University of Tennessee, Knoxville.