Systems Biology Center New York

Summer Undergrad Research in Systems Biology 2009

SUMMER UNDERGRAD FELLOWSHIP

The Systems Biology Center New York will have four undergrad research fellowships for students to be introduced to and learn how to conduct Systems Biology research at the Center at Mount Sinai School of Medicine or in the laboratories of members of the Center. The fellowship will offer a stipend of \$2500 for the ten week research period from June 1st to August 7th, 2009.

Students majoring in Physical Mathematical and Engineering Sciences will have the opportunity to learn how concepts in these areas can be applied to cell biological problems both at experimental and computational levels. Students majoring in Biological Sciences will have the opportunity to learn computational techniques and quantitatively model biological processes. All students will conduct individual research projects under a mentor and present a poster summarizing the project at the end of the fellowship.

We invite applications from students entering their junior or senior years. We are particularly interested in applicants who are planning to pursue PhD or MD/PhD degree programs after graduation and who are interested in incorporating computational approaches into the research that they pursue. Applications are due by April 20th and successful candidates will be notified by May 15th.



For more information about the Center, please visit www.sbcny.org

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