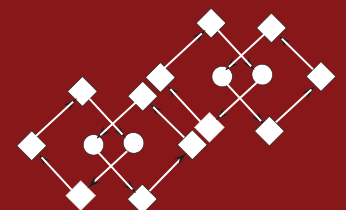
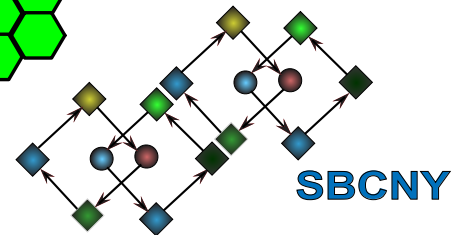




Systems Biology Center New York
SUMMER UNDERGRADUATE
RESEARCH PROGRAM IN
SYSTEMS BIOLOGY



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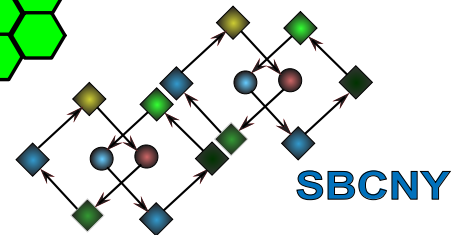


Ten week research intensive hands-on computational systems biology training program at the Systems Biology Center New York located at the Mount Sinai School of Medicine

- Students majoring in Biological, Mathematical, Physical and Engineering Sciences are encouraged to apply
- Weekly research seminar
- Students present their research at the conclusion of the program at the SBCNY Poster Session
- \$2,500 Stipend
- Open to US citizens and US Permanent Residents



Systems Biology Center New York SUMMER UNDERGRADUATE RESEARCH PROGRAM IN SYSTEMS BIOLOGY



The Systems Biology Center New York (SBCNY) Undergraduate Research Program offers summer research fellowships to The City University of New York (CUNY) undergraduates who are planning to pursue PhD or MD/PhD degree programs after graduation and who are interested in incorporating systems biology approaches into the research that they pursue. The SBCNY Summer Undergraduate Research Program at Mount Sinai School of Medicine is a **full-time 10-week research-intensive computational systems biology training program** within laboratories of the Center.

The fellowship provides a stipend of \$2500 for the research training period from June 6, 2011 to August 12, 2011. Fellowships are awarded on a competitive basis based on academic achievement, research motivation and compatibility of long-term goals with interests of SBCNY. We invite applications from students entering their junior or senior years. All participants of the summer program must be U.S. Citizens or U.S. Permanent residents. Students majoring in Biological, Mathematical, Physical and Engineering Sciences are encouraged to apply

In addition to the independent research projects, Fellows will attend a weekly research seminar aimed at introducing projects which integrate experimental and computational components and incorporate a systems biology approach. At the conclusion of the program, each Fellow will present a poster summarizing their research project at the [SBCNY Summer Research Program Poster Session](#).

The deadline for receipt of application materials is March 1, 2011. To apply, submit via email the completed application form, your CV (or resume) and official transcript (all in pdf format) to: oaaresearch@mail.cuny.edu. Successful candidates will be notified by April 1, 2011.

Questions about the summer program should be directed to:

Terry Krulwich, PhD
Education and Outreach Director
E-mail: terry.krulwich@mssm.edu

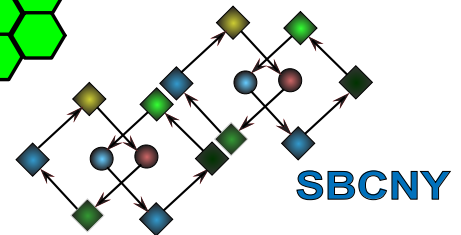
Sherry Jenkins, MS
Senior Technical Analyst
E-mail: sherry.jenkins@mssm.edu

Questions about the application form should be directed to:

Pedro Martinez
Web Developer/Designer
E-mail: pedro.martinez@mssm.edu



Systems Biology Center New York SUMMER UNDERGRADUATE RESEARCH PROGRAM IN SYSTEMS BIOLOGY



ELIGIBILITY CRITERIA

Eligible individuals are those who are entering their juniors or seniors years in an undergraduate degree program within a college of the City University of New York. Eligible individuals must be a U.S. Citizen or a Permanent Resident of the U.S.

HOW TO APPLY

We are currently accepting applications for the 2011 Summer session.

Download and fill out the undergraduate program application. It is important to save the application to your computer using the Save icon from the Adobe toolbar before you begin filling out the application. The application can be completed using Adobe Reader or Adobe Acrobat. For best results, download the latest version of Adobe Reader.

Each applicant is required to submit a CV (or resume) and official school transcripts. These documents should be submitted in PDF format.

Please submit your completed application, CV or resume, and official school transcripts (all in PDF format) via email to oaaresearch@mail.cuny.edu. The subject line of your email should be: Systems Biology Center New York Summer Program.

APPLICATION DEADLINE

Closing date for all application materials is March 1, 2011

ACCEPTANCE DATE

Successful candidates will be notified by April 1, 2011. Accepted applicants will have 2 weeks to confirm or decline the offer.

