

Quantitative Biology Summer Bootcamp at UCSD and SDSU

Are you fascinated by both biology and physics, and do you want to know what it's like and have fun doing both? You can get hands-on experience with world experts at UCSD and SDSU in the new field of quantitative biology.

When?

July 7 - 18, 2014,
full days Monday to Friday and possibly part of Saturday

Instructors

Dr. Suckjoon Jun
Department of Physics and
Section of Molecular Biology,
Division of Biology,
UCSD

Dr. Anca Segall
Department of Biology,
Center for Microbial Sciences, and
Computational Science Research Center
SDSU

What you will experience:

bacterial molecular genetics, microscopy, microfluidics, and modeling

Who should apply:

motivated and curious 4th year undergraduate students or 1st year graduate students from any institutions in the greater San Diego area.

However, inquiries from exceptionally motivated students (even high-school students!) are welcome. Students from under-represented minority groups are particularly encouraged to apply.

Fees

Free. Thanks to the National Science Foundation, we will provide everything, including meals, needed to complete the 2-week course. Independent study credit possible.

Applications due March 15, 2014

Please send your 1-page resume, including contact information, 1-page description of your interest and motivation, and 2 reference letters to qBioBootcamp@gmail.com.

Any inquiries?

Send an email to qBioBootcamp@gmail.com