

**Subject:** 2016 MBI Undergraduate Summer Research Program

(June 6 - August 12, 2016)

<http://mbi.osu.edu/education/summer-undergraduate-program/>

The goal of this MBI NSF-funded program is to introduce students to exciting new areas of mathematical biology, and to involve them in collaborative research with their peers and faculty mentors. The program consists of three parts - each including a mix of educational and social experiences:

One-week Introduction at MBI (June 6-10, 2016): A one-week introduction to the summer research experience with tutorials, lab tours, and computer labs on mathematical biosciences topics.

REU Program (June 13 - August 5, 2016): An 8 week individualized research experience as part of a research team at one of the participating host institutions.

Capstone Conference at MBI (August 8-12, 2016): A student centered conference featuring talks and posters by students doing research in mathematical biology, keynotes by prominent mathematical biologists, a graduate studies recruitment fair, and other special features including a conference dinner and social event. <http://mbi.osu.edu/event/?id=1029>

Apply for the REU program at:

<https://visitor.mbi.ohio-state.edu/events.html?id=1028>

A complete application will require:

- Two letters of reference
- A statement indicating your reasons for wanting to participate in this program
- A list of all relevant coursework (including courses in Mathematics, Statistics, Computer Science, and the Biological Sciences) and the grades you received in these courses
- A ranked list of three projects that you want to participate in

For full consideration, completed applications must be received by Sunday January 31, 2016.

Applications for the CAPSTONE CONFERENCE ONLY will be due in June.