

# Discover Your Potential



## Amgen Scholars

An Undergraduate Summer Research Program in Science and Biotechnology

### Host Universities in the U.S.:

California Institute of Technology  
Columbia University/Barnard College  
Massachusetts Institute of Technology  
Stanford University  
University of California, Berkeley  
University of California, Los Angeles  
University of California, San Diego  
University of California, San Francisco  
University of Washington  
Washington University in St. Louis

The Amgen Scholars U.S. Program provides hundreds of selected undergraduate students with the opportunity to engage in a hands-on research experience at some of the nation's leading educational institutions. Currently, 10 universities in the U.S. host the summer research program. The Amgen Foundation has committed \$34 million over eight years to this global initiative to make this opportunity possible to more than 2,400 students.

### Inspiring the Scientists of Tomorrow

As Amgen Scholars, students will have the opportunity to:

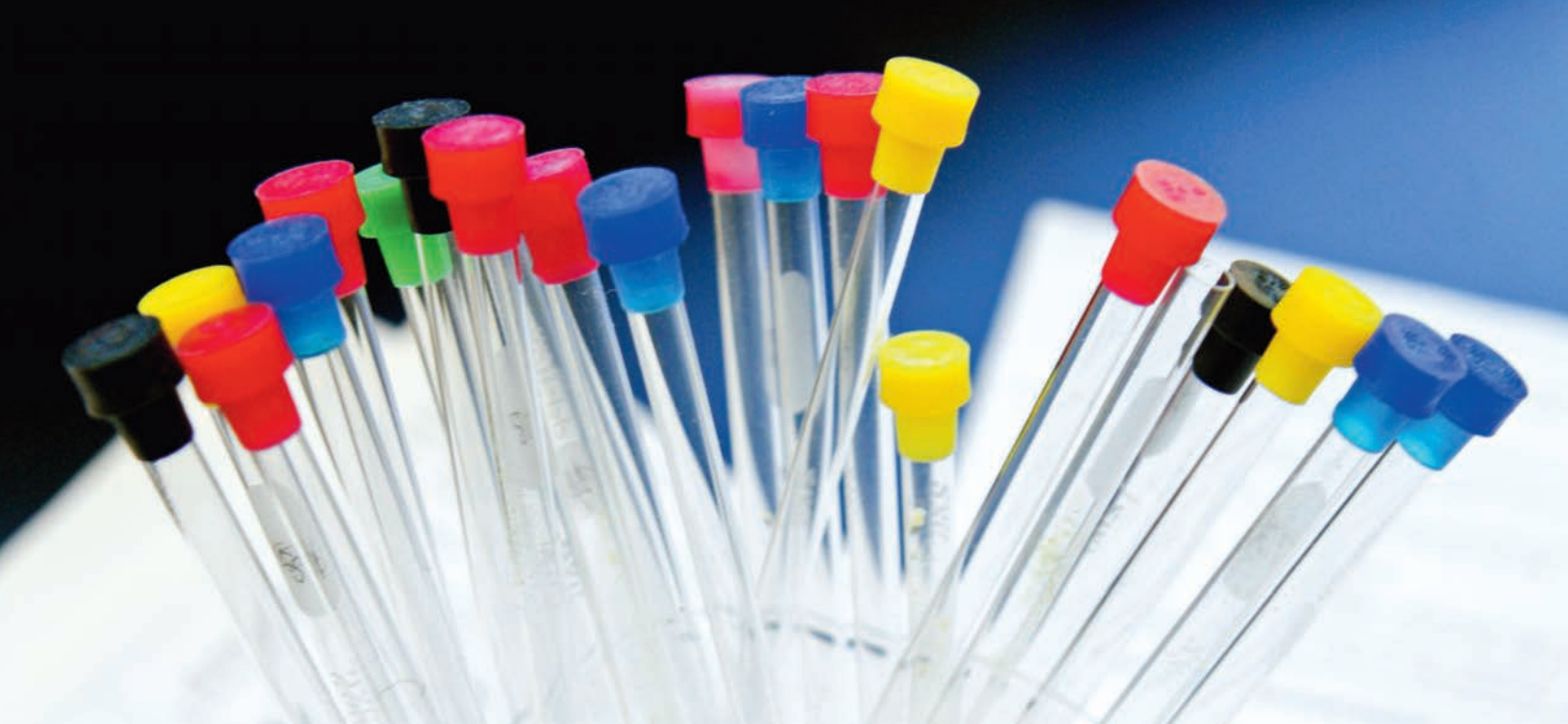
- Take part in important university research projects, gain hands-on lab experience and contribute to the advancement of science;
- Interact with and receive guidance from faculty mentors, including some of the nation's top academic scientists; and
- Attend scientific seminars, workshops and other networking events.

### The Amgen Scholars U.S. Symposium

A signature component of the summer program is a mid-summer symposium where students hear firsthand from leading scientists working in industry and academia. The U.S. symposium is held in California and provides students with a valuable opportunity to network with other Amgen Scholars from across the U.S.



[www.amgenscholars.com](http://www.amgenscholars.com)



#### Academic Research Areas:

- Biochemistry
- Bioengineering
- Bioinformatics
- Biopsychology
- Biotechnology
- Chemical and Biomolecular Engineering
- Chemistry
- Immunology
- Medical Pharmacology
- Microbiology
- Molecular, Cell and Developmental Biology
- Molecular Genetics
- Molecular Medicine
- Molecular Pharmacology
- Neurobiology
- Neuroscience
- Pathology
- Physiological Psychology
- Physiological Science
- Statistics
- Toxicology

#### Financial Support

Financial support is a critical component of the Amgen Scholars Program. Please note that details vary by host university. See each university's summer research program website for more information.

#### Eligibility

##### Amgen Scholars U.S. Program applicants must be:

- U.S. citizens or U.S. permanent residents;
- Undergraduate students enrolled in accredited four-year colleges or universities in the United States, Puerto Rico or other U.S. territories; and
- Sophomores (with four quarters or three semesters of college experience), juniors or non-graduating seniors (who are returning in the fall to continue undergraduate studies).

##### U.S. program applicants must also have:

- A cumulative grade point average of 3.2 or above; and
- An interest in pursuing a Ph.D. or M.D.-Ph.D.

Each U.S. host university has its own application process, but the application deadline for all of the universities is in early February, with the exception of the California Institute of Technology, for which the deadline is in mid-February.

For more information, please contact the Amgen Scholars U.S. Program Office by calling (617) 253-2620 or by emailing [asp-npo@mit.edu](mailto:asp-npo@mit.edu).

[www.amgenscholars.com](http://www.amgenscholars.com)

Amgen Scholars is an international program funded by the Amgen Foundation with direction and technical assistance provided in the United States by the Massachusetts Institute of Technology and in Europe by the University of Cambridge. The Amgen Foundation seeks to advance science education; improve patient access to quality care; and strengthen the communities where Amgen staff members live and work. To date, the Foundation has made more than \$200 million in grants to nonprofit organizations across the United States, Puerto Rico, and Europe that impact society in inspiring and innovative ways, and those that provide disaster relief efforts both domestically and internationally. To learn more about the Amgen Foundation, visit the Corporate Giving section of [www.amgen.com](http://www.amgen.com).

