



NIBR Scientific Summer Internship Program

Inspiring the next generation of scientists.

Novartis Institutes for BioMedical Research (NIBR)

With more than 6,000 scientists and physicians in six global sites, our research is focused on discovering and developing innovative new medicines to treat disease and improve human health. This is today's frontier of science. Our open and entrepreneurial culture ("science without borders") embraces talent with diverse backgrounds and thinking styles. This inclusive research culture enables us to push the boundaries of science to discover and develop more effective therapies that address the unmet medical needs of patients around the world.

Think what's possible...

Program Overview

The Summer Undergraduate Internship Program in Cambridge, MA (June 13 – August 12) is a paid, 40-hour per week program for students enrolled at an accredited university. Interns work on their own project under the guidance of a NIBR researcher. Placement may be in a variety of laboratory settings focusing on specific disease areas, pathway discovery, or new technologies. In addition to performing research, interns participate in educational programs to enrich their experience. Interns attend and present at bi-weekly journal club meetings, while a drug discovery seminar series provides exposure to different aspects of pharmaceutical research, and a career panel series provides a glimpse of paths to and within the pharmaceutical industry. At the end of the summer, the interns formally present the results of their summer research at a campus-wide poster session.

Comments from the 2010 interns

97% of 2010 interns recommend the program to others

"It has been the most enriching experience I've had in every way. It will certainly give students insight into various career paths."

"Seriously, no exaggeration here, I will probably cry when I say goodbye to my department tomorrow. It was beyond my expectation. Thank you all!"

"The internship enhanced my personal, analytical and technical skills. Obtaining strong industrial experience is invaluable for a young scientist."

"I loved the opportunity and I will carry with me all the treasures and pearls that I acquired. Thank you, Novartis."

Making the Most of Your Summer Experience in Boston

In addition to doing cutting-edge biomedical research, the NIBR internship program gives students the opportunity to build their personal networks and to make the most of their time in Boston. In past summers, students have taken advantage of the city to:

- Go to a Red Sox game with other NIBR interns
- Visit our neighbor universities like MIT, Harvard, Tufts, Boston College, BU and Northeastern to learn about graduate programs in the Sciences
- See a musical in the Theatre District or visit one of our many world-renowned museums
- Picnic in Boston Common
- Walk along the Freedom Trail
- Explore our culturally and ethnically diverse community

Application Process

NIBR is committed to providing all qualifying students, regardless of socioeconomic background, the opportunity to do exciting biomedical research. Financial support towards housing and travel will be available and based on the Company's non-discriminatory assessment of the applicant's financial need.

Applications will be accepted starting at the beginning of November. For those candidates wishing to apply for financial assistance, cover letters and resumes must be submitted by January 31, and selections will be announced by March 31. All other applicants are encouraged to apply by March 1 for selection on a rolling basis. Applicants must have completed at least their sophomore year in college or university prior to the start of the internship. Applicants must be eligible to work in the United States.

If you have questions about this or other related programs at NIBR, please write us at future.talent@novartis.com.

To apply visit our website at www.nibr.com/careers/internships_ca.shtml

NIBR US Locations

Cambridge, MA, Global Headquarters

Cardiovascular & Metabolism
Infectious Diseases
Oncology
Ophthalmology
Musculoskeletal Diseases
Analytical Sciences
Biologics
Biomarker Development
Developmental & Molecular Pathways
Chemistry
Imaging
Drug Metabolism & Pharmacokinetics
Proteomic Chemistry
Translational Medicine

East Hanover, NJ

Biomarker Development
Cardiovascular & Metabolism
Preclinical Safety
Drug Metabolism & Pharmacokinetics
Translational Medicine

Emeryville, CA

Oncology
Chemistry

San Diego, CA

The Genomics Institute of the Novartis
Research Foundation