BROAD
INSTITUTE

Broad Cancer Genomic Scholars

A two-year post-bac opportunity in Cancer Genomics
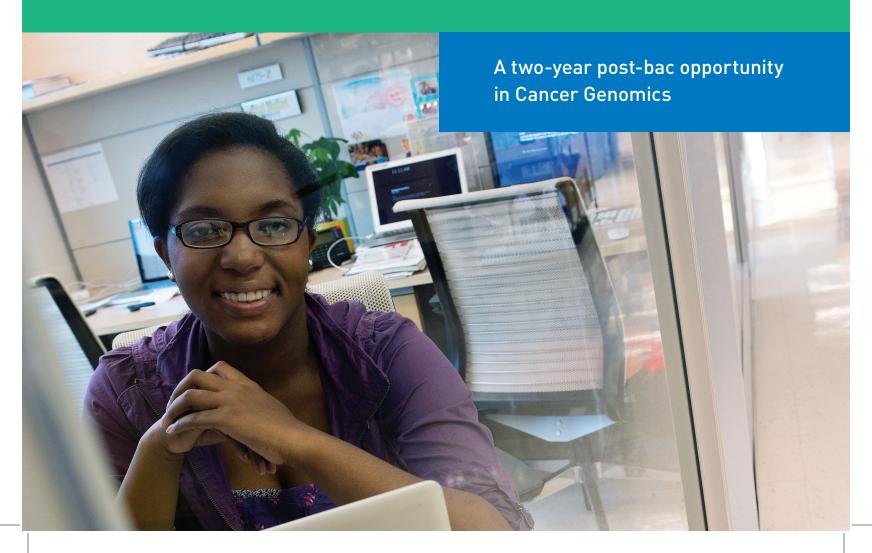
ABOUT THE BROAD INSTITUTE

The Broad Institute is a non-profit, independent research institute and global leader in genomics and biomedicine. A deeply collaborative community, the Broad brings together more than 300 faculty and more than 1,500 scientists from across MIT, Harvard and Harvard-affiliated hospitals, working together to solve critical problems in biomedicine. Organized around disease areas, the Broad's hybrid model combines the creativity of academia with the innovation of industry to develop new technologies and therapeutics at a scale that cannot be accomplished by a single laboratory.

To learn more about the Broad, visit **www.broadinstitute.org**.

WHAT IS BROAD CANCER GENOMIC SCHOLARS (BCGS)?

This innovative two-year program engages talented participants in comprehensive and immersive research, academic and career guidance. The program is designed to diversify the biomedical research field by supporting the development of knowledge, expertise and skills both inside and outside the lab.

PROGRAM BENEFITS

BCGS participants will carry out research as paid, full-time Associate Computational Biologists or Research Associates, working side by side with leading scientists within the Broad Cancer Program.

Participants will receive a salary of $38,000 – $60,000 (depending on experience and skills) and access to health benefits. In addition, BCGS scholars will engage in academic and professional development opportunities including:

- Comprehensive scientific communication training
- Development of individualized training plan
- Career-oriented seminars and workshops
- Discussions of topics such as scientific collaborations, ethics, support networks, stress management, diversity and inclusion, and the culture around science
- Graduate school preparation (statements, recommendations, GRE, etc.)
- Travel sponsorship to annual NHGRI conference

IMPORTANT DATES

Application available
Late October 2018

Application deadline
January 25, 2019

In-person interviews
March – April 2019

Notifications
April 2019

Start date
Scholars may start working in their research labs June – August. BCGS programming officially starts in August.

PROGRAM ELIGIBILITY

This program is open to individuals with a demonstrated interest in issues around diversity and inclusion in STEM disciplines. Underrepresented students are especially encouraged to apply.

Applicants also must meet the following criteria:

- Have U.S. citizenship or permanent residency
- Completed a four-year university of college degree not more than one year before the start of the program
- Majored in the biological, physical or computer sciences, engineering or mathematics
- Attained a minimum GPA of 3.5 on a 4.0 scale
- Participated in significant prior research experience

HOW TO APPLY

For more information and to apply, visit our website at **broad.io/bcgs** or contact us at **bcgs@broadinstitute.org**