



Johns Hopkins-MSU Cancer Research Summer Program



JOHNS HOPKINS
M E D I C I N E

THE SIDNEY KIMMEL
COMPREHENSIVE CANCER
CENTER



MORGAN STATE UNIVERSITY™
OFFICE OF UNDERGRADUATE RESEARCH

About the SKCCC-MSU Partnership

The Sidney Kimmel Comprehensive Cancer Center (SKCCC), which spans 35 departments and 5 schools across Johns Hopkins University, has partnered with Morgan State University (MSU). The purpose of their collaboration is to create mentorship and academic opportunities for MSU students.

Beginning in summer 2021, selected MSU students will engage in interdisciplinary faculty-mentored research with Hopkins faculty. Potential cancer-related research topics include but are not limited to:

- Cancer Genomics;
- Soft Matter Nanomaterials;
- Genetic Epidemiology;
- Radioimmunology;
- Inertial Microfluidics, and
- Protein Engineering.

To learn more about SKCCC research milestones, please visit [this website](#).

Important Dates

Application Period

March 31 - April 30, 2021

Notifications

May 15, 2021

Internship Experience

June 7 - July 16, 2021

How to Apply

For more information and to apply, contact Dr. Lisa Brown at lisa.brown@morgan.edu.

Program Eligibility

Applicants must meet the following criteria:

- Be currently enrolled or have confirmed enrollment, at Morgan, upon start of the program
- Be a sophomore, junior, or non-graduating senior at time of application
- Major in physical, biological, or computer sciences
- Hold a minimum cumulative GPA of 3.0 on a 4.0 scale

No prior research experience is required, but applicants must demonstrate a strong interest in cancer research and/or a career in oncology.

Program Details

This 6-week virtual internship requires a commitment \approx 25-30 hours per week. Benefits include but are not limited to:

- \$2,500 stipend
- Weekly workshops, didactic lectures, and/or journal discussions
- Networking opportunities with researchers and clinicians at an NCI-designated cancer center
- Continued mentoring and research activities during the 2021-2022 academic year

Participating Hopkins Faculty

[Valsamo Anagnostou](#)

[Joann Bodurtha](#)

[Woonyoung Choi](#)

[Honggang Cui](#)

[Curtiland Deville, Jr.](#)

[Laura Ensign](#)

[Elana Fertig](#)

[Soojung Hur](#)

[Philip Jordan](#)

[Alison Klein](#)

[Karisa Schreck](#)

[George Sgouros](#)

[Jamie Spangler](#)

[Sara Sukumar](#)

[Marissa White](#)

[Laura Wood](#)

[Jelani Zarif](#)

