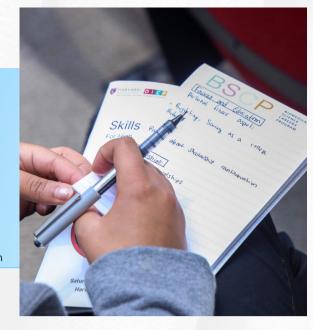


WHAT'S HAPPENING

What's Happening at the Biomedical Science Careers Program!

November 2023 Edition



EVENT RECAP

THANK YOU FOR JOINING US AT THE SKILLS WORKSHOPS FOR HIGH SCHOOL AND COLLEGE STUDENTS!

Saturday, November 18th we hosted more than 300 high school, college, and post bac students at Harvard Medical School. The event was a huge success!

Thank you to our keynote speaker, Jonathan Abraham, M.D., Ph.D., who gave an amazing and honest talk that morning, sending off our students to the sessions filled with inspiration!

To all of our panelists, facilitators, internship fair participants, volunteers, students, and staff THANK YOU!!

NEW HERE?

MISSION & OBJECTIVES

JOIN OUR EMAIL LIST



HIGHLIGHT

Our laptop fund is open!
Thanks to our partner,
Cytiva, we have
refurbished laptops
available for those in
need. **Click here!**





2023 SKILLS WORKSHOPS, A BIRD'S-EYE VIEW



328 Student attendees



15 Panel discussions and workshops



58 Panelist, facilitators, and internship fair participants



11 Internship fair tables













RESOURCES



INTERNSHIPS & CO-OPS

Washington University in St. Louis - Students in our new SummeR reseArch Diversity ProgrAm iN Cardiovascular Disease & HEmatology (RADIANCE) track learn about the broad scope of cardiovascular disease and hematologic disorders and their interdisciplinary and multidimensional impact. Accepted students receive a stipend, lodging, and Metrolink transit pass. Program runs for eight weeks in summer 2024. Click **here** for more.

Danaher Jump Program - Advance your studies and develop your STEM career path. As a leading global life sciences and diagnostics innovator, we're dedicated to nurturing future STEM talent. We provide students just like you with coaching, mentorship and guidance from a team of STEM professionals. Open to diverse freshmen and sophomores pursuing a bachelor's degree in one of the following fields: Biomedical Engineering, Biochemistry, Chemistry, Computer Engineering. The program runs from January to May 2024 Computer Science, Data Science, Electrical Engineering, Industrial/Systems Engineering, Mechanical Engineering. Click **here** to apply.

Takeda - BSCP Exclusive Internships for various academic levels will be launched soon! Keep an eye on your inbox for more information.

National Institutes of Health - 2024 HuBMAP Summer Underrepresented Student Internship Program is an NIH-funded initiative that will generate 3D tissue maps and construct an atlas of the function and relationships among cells in the human body. These maps and atlas can lead us to a better understanding of how the relationships among our cells affect our health. The Underrepresented Student Internship Program provides the opportunity for undergraduate students from U.S. colleges and universities to receive mentorship and training from HuBMAP labs over the summer. Click **here** for more information.

Harvard and Harvard-Affiliated Summer Internships and Programs - A list of over 20 summer 2024 STEM Programs at Harvard Medical School (HMS), HMS-Affiliated Hospitals, Harvard University and the Harvard T.H. Chan School of Public Health. This list includes programs for high school, undergraduate, graduate and medical students. Click **here** for to see all of the programs.

U.S. Department of Homeland Security (DHS) - The Homeland Security Professional Opportunities for Student Workforce to Experience Research program is now accepting applications for internships starting in the summer of 2024. The U.S. Department of Homeland Security (DHS) Science and Technology Directorate Office of University Programs sponsors the Professional Opportunities for Student Workforce to Experience Research (HS-POWER) Program for undergraduate and graduate students. Click **here** to find out more.

Regeneron - Regeneron's 2024 Internship and co-op job postings are now available! Please go to our careers site and apply for one position that best matches your major! Please see the second page for available job listings. Must be enrolled in, or accepted to, an Undergraduate or Graduate degree and be returning to school after the position · Cumulative GPA of 3.0 preferred · Able to commit to 40 hours per week for the position · Demonstrated leadership in areas such as campus activities, clubs, sports, current or previous work, or within the community is also preferred. Click **here** to see all available positions.

RESOURCES



Vertex Physician Investigator (VPI) Program offers exceptional early career physicians, with a diversity of backgrounds and experiences, full-time employment commencing with a unique two-year, immersive experience in which they complete four customized rotations. The VPI program accelerates transition to industry through broad exposure to the drug development process and future leadership opportunities. VPIs have the opportunity to be mentored by Vertex and industry leadership. Click **here** to find out more.

VA Boston Center for Healthcare Organization and Implementation Research (CHOIR) is hiring for two new positions:

- Research Assistant/Junior Project Planner
- Junior Project Planner

To apply to either of these positions, email Katelyn Marchany (katelyn.marchany@va.gov) with your resume/CV and a cover letter.

PERFECT FOR POST DOCS

Vertex Fellows Program - The goal of the highly competitive Vertex Fellows Program is to provide a unique development opportunity for outstanding early career scientists to learn about the industry. This one-year exploratory industrial post-doc program is designed to augment a traditional academic post-doc. Fellows will join starting in September 2024 at one of our Research sites in Boston, San Diego, and Oxford. They will work within our research teams, receive mentorship from senior leaders and learn about the science and business of drug discovery and development through an intentionally designed learning curriculum. Click **here** for more information.

SCHOLARSHIPS

RAMP Scholar Grants - Seeking African American/Black, Hispanic/Latinx, Native American/American Indian/Alaska Native, Native Hawaiian, Asian and Pacific Islander medical students interested in HIV vaccine research. The development of a safe and effective HIV vaccine is one of the greatest biomedical research challenges of our time. The HIV Vaccine Trials Network (HVTN) is now accepting applications for Research and Mentorship Program (RAMP) Scholar Grants to attract BIPOC medical students who want to make a difference in their communities and contribute to the development of an effective HIV vaccine. Click here to apply.

Harvard Medical School - The Biomedical Informatics Inclusive, Diverse and Equitable Communities Success (INDECS) Scholarship advances the <u>DBMI Diversity Mission</u> to help build and support a diverse, inclusive, and equitable Biomedical Informatics field. The scholarship covers tuition and mandatory fees for the typical duration of the Master of Medical Sciences in Biomedical Informatics (4 semesters)while the student is making satisfactory academic progress. Click <u>here</u> for more information on how to apply.



ALSO CHECK OUT:

BSCP EDUCATIONAL RELIEF FUND

(Formerly COVID-19
Educational Relief Fund) is
for BSCP students/fellows
whose education is
impacted by unexpected
roadblocks and hardship.
Click **here** to learn more.

LET US KNOW IF YOU APPLY!

Mention BSCP's name and also let us know by emailing Pinar Kilicci-Kret at (pinar_kilicci-kret@hms.harvard.edu)

LINKS

Helpful links to sites we love



NEW ENGLAND BASED

Boston Scholarship Fund

Educational Opportunity Centers Program

FAFSA Day Massachusetts

Tuition Break

Mass Transfer

Massachusetts Education and Career Opportunities

<u>MEFA (Massachusetts Educational Financing</u> <u>Authority)</u>

ALL US RESIDENTS

A Guide to Resources for Low Income Students

Pathways to Science

Get Me to College

Diversity Fly-In Programs

Become

Coalition for Access, Affordability & Success

Scholarships by State

Scholarships for Women Engineers

SAVE THE DATE

New England Science Symposium

Saturday, March 23, 2024

BSCP Virtual Career Development Series
COMING SOON!

STAY CONNECTED



hollie_desilva@hms.harvard.edu



www.twitter.com/bscp_now



@biomedical_science_careers_program



www.bscp.org