Opportunities Week of January 24, 2020

**Entering Research Workshop Spring 2020:** The application for Undergraduate Biology's Entering Research Workshop is now open. The purpose of this workshop is to facilitate independent research opportunities for students in the life sciences. The workshop is comprised of three two-hour meetings on Wednesday evenings from 6:30-8:30 PM. The dates for the Spring 2020 semester are scheduled for Wednesdays, February 19th, March 4th, and March 25th.

*Application due by Friday, February 7, 2020.*

If you are interested in participating in the Spring 2020 Entering Research Workshop, please apply at [https://stonybrookuniversity.co1.qualtrics.com/jfe/form/SV_e2S66xqruSHXBlj](https://stonybrookuniversity.co1.qualtrics.com/jfe/form/SV_e2S66xqruSHXBlj)

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**Spring 2020 - TEACHING ASSISTANT POSITION for Self-Management Workshops in Mindfulness:** A great resume builder with a letter of recommendation upon conclusion of the semester. Only 1 hour a week commitment. Undergrads and first-year students welcome.

*Info sessions are being held the first week of Spring 2020*

If interested, sign up for more info at: [http://bit.ly/1S7Euoj](http://bit.ly/1S7Euoj)

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**Work Study / Non-work study Positions Available in the Department of Neurobiology and Behavior:** 1-2 technician positions are available to assist in the upkeep of a zebrafish colony. Shifts are 1-3 hours in the morning or afternoon, and longer on weekends. Sophomore and Junior Biology/Biochemistry/Marine Sciences major preferred. Anyone who is interested must be available on weekends and during the summer sessions. The starting rate is $13/hr.

For more info on how to apply, please see attached flyer.

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**Laney Graduate School’s Summer Opportunity for Academic Research (LGS-SOAR):** The LGS-SOAR Program (May 26 – July 31), is a 10-week residential summer program where research fellows conduct full-time research and are mentored by their Faculty Mentor and teams of postdocs, research technicians, librarians, graduate students, and other undergraduates. SOAR scholars receive a housing award for residence on the Emory campus and a stipend to support their full-time attention to research training and professional development.

*Application Deadline is January 29, 2020*

For more info and to apply, visit [https://www.gs.emory.edu/diversity/programming/lgs-soar/index.html](https://www.gs.emory.edu/diversity/programming/lgs-soar/index.html)

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**Internship Opportunities at Grow More Foundation:** Grow More Foundation is a 501(c)(3) NGO non-profit organization with headquarters at Stony Brook University. We have worked with interns for 5 years. We have weekly update calls, monthly roundtable meetings and each group has a senior team lead to manage activities. All positions are eligible for credit. The available positions include BioScience Communicators, BioScience Innovators, and BioScience Analystists.

For more info on positions and to apply, please see attached PDF.

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**Internship and Career Opportunities in Biotechnology:** The LifeSci NYC Internship Program offers paid summer internships in the life science industry for talented and dedicated science, business, and tech undergraduates through graduate students. Host companies and organizations range from early-stage startups to large pharmaceutical and biotech firms. Available roles will include R&D, business, tech, data science, marketing, finance, education and more.

*Application Deadline is March 31, 2020.*

For more information, see attached flyer. To apply, visit [https://www.lifesci.nyc/students](https://www.lifesci.nyc/students).

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*Disclaimer: Undergraduate Biology does not endorse or take responsibility for any off-campus programs listed in Opportunities emails. While we do our best to vet any opportunity that is shared, please let us know immediately if you are suspicious of any employers/programs.*
PAID RESEARCH AND BUSINESS INTERNSHIPS IN ONE OF THE FASTEST GROWING INDUSTRIES IN NEW YORK CITY!

The LifeSci NYC Internship Program is an integral part of The City of New York's robust $500 million, 10-year initiative to accelerate growth of the life sciences industry.

We are looking for talented and dedicated science and business students interested in pursuing careers in the life sciences sector. Host-companies and organizations range from early-stage startups to large pharmaceutical and biotech firms. Eligible majors and areas of study include:

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PROGRAM DETAILS

- **INTERNSHIPS WILL TAKE PLACE JUNE 1 - AUGUST 7, 2020.**
- **ALL INTERNSHIPS WILL BE FULL-TIME, 10 WEEK ($15/HR) PAID POSITIONS.**
- **PREFERENCE GIVEN TO RISING JUNIORS/SENIORS AND GRADUATE STUDENTS.**

APPLY ONLINE AT: WWW.LIFESCI.NYC/LIFESCI-NYC-INTERNSHIP-PROGRAM

- Open to students currently enrolled in New York City-based college or university or New York City residents currently enrolled in any college or university. Preference given to rising juniors/seniors and graduate students.

- Fifty-seven companies served as hosts in 2019, including: BioHealthWays, Bristol-Myers Squibb, Cureatr, Deerfield, Envisagenics, Fesarius Therapeutics, Kinnos, Lucerna, Mirimus, Mymee, New York Stem Cell Foundation, Pfizer, RxData, and Xylyx Bio.

- Interns will be invited to participate in a dynamic range of events including intensive training, networking receptions, industry career panels, site tours, and will have opportunities to meet industry leaders and more.
New York City is a world leader in life sciences, serving as the home to many of the world’s top pharmaceutical companies, academic medical centers, research foundations, startups, investment firms, and philanthropists. Recognizing the large economic opportunity, the City is laying the groundwork for its success by investing in the people, programs, and facilities that make the life sciences one of the fastest growing industries in New York City.

Program Background
New York City is a world leader in life sciences, serving as the home to many of the world’s top pharmaceutical companies, academic medical centers, research foundations, startups, investment firms, and philanthropists. Recognizing the large economic opportunity, the City is laying the groundwork for its success by investing in the people, programs, and facilities that make the life sciences one of the fastest growing industries in New York City.

Immediate Opening

Work Study/Non-work study Jobs Available in the Department of Neurobiology and Behavior:

We need to fill 1-2 positions to assist in the upkeep of our zebrafish colony. Shifts are 1-3 hours in the morning or afternoon, longer on weekends.

Sophomore or Junior Biology/Biochemistry/Marine Sciences major preferred. Must be available on weekends and during the summer sessions.

Up to 20 hours per week. Starting rate $13/hr

Please email resume, transcript and available hours to: Stephanie Flanagan (stephanie.flanagan@stonybrook.edu)
Grow More Foundation Internship Positions

BioScience Communicators: Grow More is seeking exceptional writers for website, blog and article content. Are you good at explaining science to your friends and family? Do you enjoy thinking of interesting ways to communicate? Do you like using social media? Do you like creating infographics? If interested, send examples of written works and experience, along with resume to Kyna Reyes at kreyes@growmorefdn.org

BioScience Innovators: Grow More is seeking creative innovators to design and develop prototypes for the lab and greenhouse. We seek those who are interested in being part of a team to turn ideas into creations. Do you like using your hands to solve problems? Do you enjoy thinking of new ways to help scientists, growers or farmers? Do you want to see your prototypes become a reality? If interested, send examples of creative works and experience, along with resume to Kyna Reyes at kreyes@growmorefdn.org

BioScience Analysts: Grow More is seeking outside-the-box data analysts to process data and turn into figures. We seek biologists who know how to search for raw data, download and ask the right questions to then process. Do you like looking for the specifics in a result? Do you live for R or excel sheets? Do you want to use your statistics skills as to keep them sharp? If interested, send examples of the datasets, figures and analysis and experience, along with resume to Kyna Reyes at kreyes@growmorefdn.org
Entering Research Workshop

In order to facilitate independent research opportunities for students in the life sciences the Undergraduate Biology Program offers an 'Entering Research Workshop' every semester.

Participants in this Workshop will:

- learn how research labs are organized;
- receive an overview of the research opportunities available to Stony Brook students;
- hear from a panel current of student researchers about their experiences;
- identify specific labs whose research is of interest to the participant;
- hear from a panel of faculty mentors about their expectations of undergraduate researchers;
- further explore the ongoing work in one lab in preparation for making an inquiry regarding research opportunities;
- complete training in lab safety and the responsible conduct of research that is required for doing research.
- earn a certificate documenting their participation.

There is limited availability for the 'Entering Research Workshop'. One of the criteria for selection is performance in BIO 204, Fundamentals of Scientific Inquiry in the Biological Sciences I. Students who have not earned credit for BIO 204 (either here at Stony Brook or as transfer credit) are strongly encouraged to complete this course before participating in the Entering Research Workshop. As one of the objectives is to help students identify a lab and participate in research for at least two semesters priority will be given to sophomore and junior-level students.

This Workshop comprises three approximately two-hour meetings on Wednesday evenings from 6:30 - 8:30 PM. The Workshop dates for the Spring 2020 semester are tentatively scheduled to be:

- Wednesday, February 19th
- Wednesday, March 4th
- Wednesday, March 25th

If you are interested in participating in the Spring 2020 Entering Research Workshop please complete the survey at the link below in order to apply.

https://stonybrookuniversity.co1.qualtrics.com/jfe/form/SV_8qpBDKIZQpFhLw1