

## Opportunities: Week of 2/24/17

### **Reminder: Stony Brook UG Biology Scholarships**

**Michel Colbert Endowed Scholarship:** The goal of this scholarship award is to enhance successful completion of degree, preferably in the biological sciences, for a student confronted with significant and unanticipated financial difficulties. Although there is no strict requirement for the year of study, students are typically selected as Michel Colbert Fellows prior to their senior year and receive a full tuition scholarship to support their studies through to graduation as long as they maintain good academic standing and full-time status.

#### **Deadline March 21, 2017**

**Edward J. Mardovich '81 Memorial Scholarship:** The scholarship is available to any U.S. citizen Junior or Senior Biology major, with a GPA greater than 3.0. Selection will be based on both the academic record and a personal statement that addresses the importance of their studies to their long-term career plans and how receipt of the scholarship support will enhance these plans. Awards to cover \$1,000 of educational expenses per semester will be given for a full academic year, with a possibility of renewal for students who receive the Scholarship as a Junior. Recipients will be expected to maintain continuous full-time enrollment with a minimum GPA of 3.0 for the entire scholarship period.

#### **Deadline March 21, 2017**

For more info on both scholarships and application process, please see attached files or visit

<http://www.stonybrook.edu/commcms/biology/alumni/scholarships.html>

**IMSD-MERGE Info Session:** Join us for IMSD-MERGE Info Night to learn how you can participate in paid research experiences that will make you competitive for doctoral study. IMSD-MERGE is open to underrepresented and underserved undergraduate students in biological and biomedical science majors. Dinner will be provided.

Info Session on Monday, February 27<sup>th</sup> at 6 PM, Center for Inclusive Education, 2401 Computer Science Building

**Institute for Advanced Computational Science (IACS) Summer Research Experience:** IACS at Stony Brook University is offering an 8-week Research Experience for Undergraduate for rising sophomore, junior, or seniors. This is an opportunity for qualified students who are interested in pursuing a Ph.D. in a STEM field at Stony Brook University to work with scientists and researchers. The program includes a week-long course in Python, fulltime research supervised by a faculty mentor, Research Methods and Graduate School Preparation Workshops, and a poster presentation. No minimum GPA required, students must have completed pre-calculus. Participants will receive a \$1,500 summer stipend and lodging.

**Application deadline is April 1<sup>st</sup>, 2017.**

See attached flyer and <http://www.iacs.stonybrook.edu/event/events/data-computing-discovery> for more info.

**Make The Magic Fundraising Event:** Make The Magic is held in efforts to offer Camp Kesem Stony Brook free of charge. Camp Kesem's mission is to support children through and beyond their parent's cancer with innovative, fun-filled programs that foster a lasting community. The camp is run by college student leaders, and provides a free week-long summer camp. Tickets to the fundraising event are \$65 per person.

**Make The Magic is held on Friday, March 31<sup>st</sup> 2017, from 7-10 PM at Hilton Garden Inn, Stony Brook**

To purchase a ticket or donate money to this cause, visit <https://donate.kesem.org/events/-/e116600>

**Kaplan Test Prep Free Events:** Kaplan has updated events and practice tests through March. Practice with a purpose! Take a free Kaplan GRE/MCAT/LSAT/GMAT/DAT/OAT or PCAT quiz or practice test and help a student in need from the Boys and Girls Club of America.

Access the resources at [ktp.events/StonyBrook](http://ktp.events/StonyBrook) If you have any questions, reach out to [James.Polulach@kaplan.com](mailto:James.Polulach@kaplan.com) or call 917 565 4966.

**Field Research Courses:** Western Washing University is offering 2 Field Biology Courses for Summer 2017 in the Great Basin Desert in Oregon. The courses are "Ecological Methods" and "Research in Reptile Ecology," and will run from June 13-July 28, 2017. This offers students the chance to learn a variety of field

research methods and experience scientific discovery in the field.

Please see more info at <http://fire.biol.wvu.edu/anderson/index.html>

**Mentoring in Medicine Program:** Mentoring in Medicine is offering an Emergency Department Clinical Exposure, Research and Mentoring Program. This program offers students the opportunity to volunteer in an emergency department for 100 hours, shadow doctors, PA's, nurses as they save lives, and qualify to participate in research. There are currently a limited number of scholarships for this program.

**Application deadline is Monday, April 10<sup>th</sup>, 2017**

For more info and to apply, see attached flyer and <http://bit.ly/2ial047>

***Would You Like to Gain  
Experience in a Health Care  
Environment?***



**Mentoring  
in Medicine**

Turning Dreamers into  
Health Professionals

**APPLY TODAY**

**<http://bit.ly/2ial047>**

**The Emergency Department  
Clinical Exposure, Research and Mentoring Program  
Montefiore Medical Center**

**Applications due Monday, April 10, 2017**

**JOIN US AT [www.medicalmentor.org](http://www.medicalmentor.org) !**

*Cost: \$100 to cover training, registration, uniform and materials  
Payment plan is available. Limited number of scholarships available !*

➤ Volunteer in a  
Busy Emergency  
Department for 100  
Hours

➤ Shadow Doctors,  
Physician  
Assistants, Nurses  
and More as They  
Save Lives

➤ Qualify to  
Participate in  
Research

➤ Attend Educational  
Seminars about  
Health Careers,  
Study Techniques,  
Communication  
Skills and More

➤ Perform Health  
Related Community  
Service

➤ Network with  
Health Care  
Professionals



## **Michel Colbert Scholarship Application**

**Deadline: Tuesday, March 21 2017**

The Michel Colbert Endowed Scholarship was established to honor the memory of Michel Colbert, a Biology graduate from the class of 1986 who was killed in the September 11, 2001 attack on the World Trade Center. The goal of this scholarship award is to enhance successful completion of an undergraduate degree, preferably in the biological sciences, for a student confronted with significant and unanticipated financial difficulties. Although there is no strict requirement for the year of study, students are typically selected as Michel Colbert Fellows prior to their senior year and receive a full tuition scholarship to support their studies through to graduation as long as they maintain good academic standing and full-time status.

The criteria for selection of a Michel Colbert Fellow are:

- A Stony Brook undergraduate with a strong record of achievement, preferably in the biological sciences with a clear plan for completion of a Bachelor's degree program.
- Unanticipated financial challenges that are likely to interfere with timely completion of the undergraduate degree program at Stony Brook.
- A personal statement to be shared with the Colbert family that explains your course of study and how this education will impact on your career development and future plans.

### **APPLICATION:**

#### **Part I**

Name (Last, First):

Stony Brook ID #:

E-mail address:

Telephone number:

Current full mailing address:

#### **Part II**

Please provide a short statement describing the financial challenges that have emerged and that threaten timely completion of your undergraduate degree program. Note, by submitting this application you are authorizing the Selection Committee to verify information submitted to the Office of Financial Aid and Scholarship Services.

#### **Part III**

A personal statement of 500 words or less describing your course of study, including successes and achievements related to your major as well as research, internship and other extracurricular experiences outside of the classroom that have influenced your career plans. Comment on how these experiences have influenced your career development and future plans.

Completed applications can be submitted to Kira Schultheiss in the Undergraduate Biology Office, Room 107, CMM/BLL Building, Stony Brook University, Stony Brook, NY 11794-5110. Applications can also be submitted electronically by e-mail to [kira.schultheiss@stonybrook.edu](mailto:kira.schultheiss@stonybrook.edu) with the subject line: 2017 Colbert Scholarship application.



## **Edward J. Mardovich '81 Memorial Scholarship Application**

**Deadline: Tuesday, March 21 2017**

The Edward J. Mardovich '81 Memorial Scholarship in Undergraduate Biology was established by family, friends and fellow alumni of Eddie to provide a permanent source of scholarship support to Stony Brook undergraduate students majoring in Biology. Eddie earned degrees at Stony Brook in Biology and Sociology. He was a former employee at Euro-Brokers, Inc. and was tragically killed in the terrorist attack on the World Trade Center on September 11, 2001. The scholarship is available to any Junior or Senior majoring in Biology with a GPA greater than 3.0. The scholarship is restricted to United States citizens. Selection will be based on both the academic record and a personal statement that addresses the importance of their studies to their long-term career plans and how receipt of the scholarship support will enhance these plans. Awards to cover \$1,000 of educational expenses per semester will be given for a full academic year, with a possibility of renewal for students who receive the Scholarship as a Junior. Recipients will be expected to maintain continuous full-time enrollment with a minimum GPA of 3.0 for the entire scholarship period.

The criteria for selection of an Edward J. Mardovich '81 Scholarship are:

- A Biology major who is a United States citizen and who will have Junior or Senior status during the Scholarship period with a minimum GPA of 3.0.
- A personal statement to be shared with the donors that addresses the importance of your studies to your long-term career plans and how receipt of this scholarship award will enhance your career development.

### **APPLICATION:**

#### **Part I**

Name (Last, First):

Stony Brook ID #:

E-mail address:

Telephone number:

Current full mailing address:

#### **Part II**

A personal statement of 500 words or less describing your course of study in Biology, including successes and achievements related to this major as well as research, internship and other extracurricular experiences outside of the classroom that have influenced your career plans. Comment on how receipt of a scholarship award will enhance your continuing career development. Note, by submitting this application you are authorizing the Selection Committee to verify information submitted to the Office of Financial Aid and Scholarship Services.

Completed applications can be submitted to Kira Schultheiss in the Undergraduate Biology Office, Room 107, CMM/BLL Building, Stony Brook University, Stony Brook, NY 11794-5110. Applications can also be submitted electronically by e-mail to [kira.schultheiss@stonybrook.edu](mailto:kira.schultheiss@stonybrook.edu) with the subject line: 2017 Mardovich Scholarship application.

# Data + Computing = Discovery



The Institute for Advanced Computational Science (IACS) at Stony Brook University is offering an 8-week Research Experience for Undergraduates (REU) for rising sophomore, junior, or senior college undergraduates - June 12 - August 4

- Learn Python
- Work closely with faculty mentors
- Attend seminars on Research Methods and Graduate School Preparation
- Present your research results at the REU Symposium
- \$1,500 Stipend plus Lodging
- Applications due April 1

See website for details: [www.iacs.stonybrook.edu/events](http://www.iacs.stonybrook.edu/events)  
or email [iacs@stonybrook.edu](mailto:iacs@stonybrook.edu)

# NIH IMSD-MERGE @ SBU

## Info Night - Monday, February 27 at 6pm

Please join us for IMSD-MERGE Info Night to learn how you can participate in paid research experiences that will make you competitive for doctoral study. IMSD-MERGE is open to underrepresented and underserved undergraduate students in biological and biomedical science majors.



The goal of IMSD-MERGE is to increase the number of underrepresented and underserved Stony Brook students who go onto graduate education in preparation for successful research careers in the biomedical sciences. The program provides undergraduates access to a range of career development activities, including faculty-supervised research experiences during the junior and senior years and the preceding summers.

## Monday, February 27 at 6:00 pm

Center for Inclusive Education  
2401 Computer Science Building  
Dinner will be provided.

For accessibility-related accommodation please call 2-1386.



IMSD-MERGE is funded by the National Institutes of Health.  
For more information, please visit: [www.bit.do/imsdmerge](http://www.bit.do/imsdmerge)

Contact: Angel Gonzalez, Ph.D.  
(631) 632-1385 or [Angel.I.Gonzalez@stonybrook.edu](mailto:Angel.I.Gonzalez@stonybrook.edu)



Stony Brook  
University

Center for  
Inclusive Education