

## Biology Program Advisor

---

**From:** Biology Program Advisor [biology@hawaii.edu]  
**Sent:** Tuesday, January 22, 2008 3:29 PM  
**To:** 'biology@hawaii.edu'  
**Cc:** 'mbiology@hawaii.edu'  
**Subject:** Announcements

To All Biology and Marine Biology majors,

This is an email to inform you of upcoming seminars from other departments, announcements for opportunities, scholarships and other important dates.

### Seminars

#### Zoology Seminar

Wednesday, January 23

St. John 11

3:30 p.m. - 4:30 p.m.

By: Dr. Brian Eames, candidate for the Developmental Biologist position

Title: "On the genetics and evolution of skeletogenesis: Chicks and minnows and sharks--Oh my!"

#### Oceanography Seminar

Thursday, January 24

MSB 100

3 p.m.

By: Michael Mottl, Professor of the Department of Oceanography

Title: "Origins of Earth's Oceans and Atmosphere"

#### Hanauma Bay Seminar

Thursday, January 24

Hanauma Bay Visitor Center Theater

6:30 p.m.

By: Dr. Chris Kelley, Hawaii Undersea Research Lab Program Biologist

Title: "The Exploration of Deep Seamounts and Ridges in the Papahānaumokuākea Marine National Monument"

#### Zoology Seminar

Friday, January 25

St John 11

3:30 p.m. – 4:30 p.m.

By: Melanie Stiassy

Title: "Evolution of cichlid fishes"

### RIO

PMA Jan. 24<sup>th</sup> 6 p.m. BIL 152 You can visit their webpage at <http://www.hawaii.edu/premed/> or email [premed@hawaii.edu](mailto:premed@hawaii.edu)

PPA Jan. 29<sup>th</sup> 5:30 p.m. BIL 150 You can visit their webpage at <http://www2.hawaii.edu/~ppa/> or email [ppa@hawaii.edu](mailto:ppa@hawaii.edu)

Bio Club Feb. 5 5:30 p.m. BIL 150 You can visit their webpage at <http://www2.hawaii.edu/~bioclub/> or email [bioclub@hawaii.edu](mailto:bioclub@hawaii.edu)

Pre-Vet Club 2<sup>nd</sup> meeting January 22 7 p.m. at AgSci 304 You can visit their webpage at <http://www2.hawaii.edu/~prevet/> or email [prevet@hawaii.edu](mailto:prevet@hawaii.edu)

## **Summer Programs**

### ***Maryland Sea Grant's Research Experience for Undergraduates Estuarine Science Program.***

~12 week program during summer 2008. May 18 to August 10.  
~\$4200 stipend plus housing, travel to and from site ~<http://www.mdsg.umd.edu/REU> ~Applications due: February 29, 2008

They invite applications from undergraduates in diverse disciplines, including engineering, biology, chemistry, physics, mathematics, ecology and marine and environmental science.

Since 1989, NSF has supported this program that brings students to conduct individual research projects with a scientist-mentor at either Chesapeake Biological Lab or Horn Point Lab of the University of Maryland Center for Environmental Science.

Details and application guidance at their web site: <http://www.mdsg.umd.edu/REU>

A downloadable PDF flyer is available at:

<http://www.mdsg.umd.edu/programs/research/reu/reu2008.pdf>

While an advisory committee selects students from large and small institutions throughout the U.S., NSF is particularly interested in supporting talented students from institutions where access to marine science and to research projects is limited and who are from underrepresented groups in marine science.

If you have any questions please feel free to email Fredrika Moser at [moser@mdsg.umd.edu](mailto:moser@mdsg.umd.edu) or call (301-405-6373).

---

### **2008 Pacific Internship Programs for Exploring Science (PIPES) at the University of Hawaii at Hilo.**

The programs include:

- **University of Hawaii Hawaiian Internship Program (UH-HIP),**
- **Research Experience for Undergraduates (REU), and**
- **Micronesian and America Samoan Student Internship Program (MASSIP)**

The **application deadline is February 15<sup>th</sup>, 2008**

Application instructions are available online at <http://www.uhh.hawaii.edu/uhintern/apply> )

These programs offer undergraduate student internships that focus on environmental issues, ranging from scientific research to resource management to environmental education. PIPES is a collaborative effort made possible by partnerships with university faculty, government agencies, private businesses, and non-profit organizations.

Through these programs students gain valuable mentored hands-on experiences in which they gain further insight into Hawaii's environmental challenges.

For more information on these and other opportunities, go to: <http://www.uhh.hawaii.edu/uhintern>

or contact the PIPES Office at [uhintern@hawaii.edu](mailto:uhintern@hawaii.edu) or by phone at 933-0705.

---

## **QUEST 2008**

QUEST stands for Quantitative Underwater Ecological Surveying Techniques workshop. It's a 3-credit UHH course offered immediately after Spring Semester at Kealahou on the Big Island. Students learn to conduct underwater biological surveys.

They have as many as six possible scholarships for students that can prove Hawaiian ancestry from the Kohala center.

QUEST application is at <http://www.kmec.uhh.hawaii.edu/quest.htm>  
Deadline for applications is February 15th!

## **Other Programs**

### ***Math and Science Teacher Prep Program***

The program's website at <http://manoa.hawaii.edu/teach> for more information.

More information on other Summer Programs next week.

Previous information of announcements will be placed on the webpage at <http://www.hawaii.edu/biology>  
If you would like to be removed from the listserv, please reply with Subject "Remove from Listserv."

Thanks,

Joseph Menor, Jr.

Biology Program  
Biology and Marine Biology Advisor  
Student Service Specialist  
2450 Campus Road, Dean 02  
Honolulu, HI 96822  
U.S.A.  
Phone: (808) 956-8303  
Fax: (808) 956-4745  
[bioadvis@hawaii.edu](mailto:bioadvis@hawaii.edu)