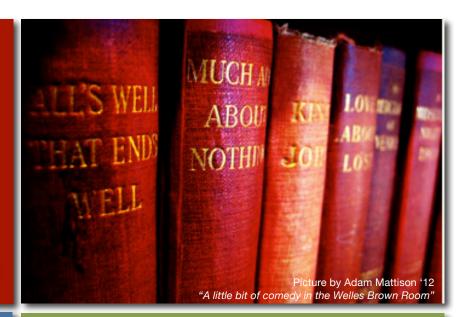
Undergraduate Program in Biology and Medicine

University of Rochester Hutchison Hall Room 402F Rochester, NY 14627 (585) 275-3850 http://www.rochester.edu/College/BIO/UPBM/upbmho



March 2010

e - Newsletter

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PLANNING FALL COURSEWORK / REGISTRATION BEGINS 4/5/10

Academic Plans

In an effort to help students plan their fall coursework accordingly; updated concentration forms were e-mailed to BA BIO, BS BCD, BS BEB, and BS BMG majors during winter break. If your concentration form was not received or if any changes need to be made to your academic plans please contact the <u>UPBM Administrator</u>.

SOCIETY FOR UNDERGRADUATE BIOLOGICAL STUDENTS (SUBS) Upcoming Events

The Society of Undergraduate Biology Students at the University of Rochester strives to promote faculty-student interaction, to serve as a guiding force for those with interests in Biology, to provide networking opportunities through organized events, and to cater to the needs of the membership through member input. The following is a list of upcoming events planned by SUBS:

General Interest Monthly Meetings:

- March 17th, 9:00pm in the Ruth Merrill Room Wilson Commons
- April 14th, 9:00pm in the Ruth Merrill Room Wilson Commons

E-board Elections

April 14th, 9:00pm in the Ruth Merrill Room - Wilson Commons

Stem Cell Research Events

- Tuesday April 6th at 7:00pm Dr. Noble and Dr. Dees will give a talk discussing the medical/scientific side of stem cells (Dr. Noble) as well as the ethical/moral element (Dr. Dees). The talk will take place in the Gowen Room in Wilson Commons.
- Wednesday April 7th from 12:00-7:00pm is the (Not So) Silent Auction to raise money for stem cell research at the UR Stem Cell and Regenerative Medicine Institute. The auction takes place in Hurst Lounge in Wilson Commons.

Volley Ball Games

- Friday 3/26 at 4:00pm Court C in Goergen Athletic Center
- Friday 4/23 at 4:00pm Court C in Goergen Athletic Center

Please forward any questions about the events to: mailto:roc.subs@gmail.com or visit the SUBS website at: http://www.sa.rochester.edu/subs/SUBShomepage.html

TRANSFERRING CREDIT FROM OTHER INSTITUTIONS

Having Courses Evaluated for their Equivalency to UR Courses
Students that are planning to take courses at other
institutions over the summer should submit a course
approval form and check with their academic advisors in
advance of taking the course to ensure applicability to
major.

Only credits from courses with a C+ or better will transfer to the UR. Letter grades from other institutions cannot be calculated into your BIO GPA.

Depending on major, only three to four courses from other institutions can be applied to a biological science major.

Upon successful completion, contact the registrar's office of the college or university the course/s are taken at in order to have the credits transferred to the UR.

Biology courses that need to be evaluated for their equivalency to UR courses should be forwarded to Marianne Arcoraci.

Non-biology courses need to be evaluated by the UR department relative to the course that is being considered. However, please stop by the UPBM office so that a copy of the form can be made and your records updated.

For more information on transferring credits to U of R visit:

http://www.rochester.edu/College/CCAS/AdviserHandbook/TransferCrdt.html or e-mail the UPBM Administrator.

STUDYING ABROAD

Opportunities for Science & Engineering Majors

Learn which Courses in the sciences and engineering are available on study abroad programs by visiting: http://www.rochester.edu/college/BIO/UPBM/other/upbmstudyabroad oppsforscienceandenggstudents.pdf.

For more information on studying abroad visit the SAB

For more information on studying abroad visit the SAB website at: http://www.rochester.edu/college/abroad/.

BIOLOGY DEPARTMENT DIPLOMA CEREMONY 2010

For BA BIO, BS BCD, BS BEB, and BS BMG majors Save the Date

This year the Biology Department Diploma Ceremony will be held in the Interfaith Chapel at 11:15am on Sunday, 5/16/10. A reception will be immediately following the diploma ceremony at the Field House in the Goergen Athletic Center, adjacent to the Palestra. Tickets are not required but space is limited and seating will be available on a first come, first serve basis. Further details about the event will be sent to students and families by the end of March 2010.

Sophomore & Junior Ushers Needed

The UPBM office is looking for ushers to help organize this year's diploma ceremony activities. Bid farewell to the class of 2010 and earn some cash while doing it.... pretty sweet. All interested should send an e-mail to the <u>UPBM Administrator</u> for more details by April 1, 2010.

UPCOMING EVENTS

Calendar Items

March 5 (Friday) 3:00 PM

Hutchison 316

Jing Zhu, University of Rochester

"The effect of sexual selection on adaptation in Drosophila melanogaster"

March 15 (Monday) 12:00 PM

Hutchison 473

Dr. Todd Washington, University of Iowa

"Role of Replication Accessory Factors in Facilitating Translesion Synthesis"

March 19 (Friday) 3:00 PM

Hutchison 316

Emily Landeen, University of Rochester

"Regulation of the X chromosome during gametogenesis in male Drosophila"

March 22 (Monday) 12:00 PM

Hutchison 473

Dr. Ha Youn Lee, University of Rochester

"Mathematical Modeling HIV-1 & SIV intrahost sequence evolution based on single genome amplification & ultradeep pyrosequencing"

March 26 (Friday) 3:00 PM

Hutchison 316

Rhitoban Ray Choudhury, University of Rochester

"Population structure of Nasonia"

March 29 (Monday) 12:00 PM

Hutchison 473

Dr. Justin Blumenstiel, University of Kansas

"Meiosis in the crossfire: Understanding the consequences of germline conflict"

OPPORTUNITIES

Alaskan Observers North Pacific Ground Fish Observer Positions Available Year-Round:

http://www.alaskanobservers.com/observer.html

Albert Einstein Summer UG Research Program: http://www.aecom.yu.edu/phd/index.asp?surp

American Association for Cancer Research Minority Scholar in Cancer Research Awards:

http://www.aacr.org/home/scientists/meetings-workshops/travel-grants/minority-scholar-awards.aspx

Amgen Scholars Program At Columbia University http://www.columbia.edu/cu/biology/ug/amgen/

Berkeley Amgen Scholars Program http://amgenscholars.berkeley.edu

Case Western Reserve Summer Research Program http://casemed.case.edu/admissions/research/summe r_programs.cfm

Case Western University Summer UG Research in Pharmacology

http://pharmacology.case.edu/education/surp.aspx

The Chicago Center for Systems Biology Summer REU Program

http://www.igsb.org

Cold Spring Harbor Laboratory Watson School of Biological Sciences Undergraduate Research Program http://www.cshl.edu/URP/

Columbia University/Barnard College Amgen Scholars Summer Research Program http://www.columbia.edu/cu/biology/ug/amgen/

Columbia University BioIGERT Fellows Program: http://www.bioigert.columbia.edu

Educational Programs Abroad (EPA): http://www.epainternships.org

Fulbright Scholarship Program http://us.fulbrightonline.org/home.html.

Harvard School of Public Health Summer Program in Biological Sciences in Public Health http://www.hsph.harvard.edu/academics/biologicalsciences/undergraduate-summer-internship-program/

Institute for Health Metrics and Evaluation Post-Bachelor Fellowship http://www.healthmetricsandevaluation.org

LUMCON 2010 Summer Field Program www.lumcon.edu/education/university/summer

Marine Mammal Research Internships http://www.whalecenter.org

MIT BE REU Program

http://web.mit.edu/be/education/reu.htm

National Academics Research Associate Program: http://www7.nationalacademies.org/rap/

National Academies Fellowships Program http://www.national-academies.org

National Institute of Allergy and Infectious Diseases (NIAID), Intramural NIAID Research Opportunities (INRO); for more information visit: http://www3.niaid.nih.gov/labs/training/inro/

Roswell Park Summer Research Participation Program http://www.roswellpark.org/Education/Summer_Progra

South Western Medical Center Summer UG Research (SURF)

http://www8.utsouthwestern.edu/utsw/home/education /surf/index.html

Teach for America http://www.teachforamerica.org

The UNCF Merck Science Initiative Science Scholarships and Fellowships: http://www.uncf.org

U of R Undergraduate Research Job Service: http://www.rochester.edu/College/ugresearch/jobs/

U of R National Fellowships and Scholarships Website: http://www.rochester.edu/College/CCAS/fellowships

Wadsworth Center Summer Research Program 2010 in Molecular and Cellular Biosciences mailto:http://www.wadsworth.org/educate/molcel.htm

HELPFUL LINKS

Athletics

Biology Department

Dining

Directory

Employee Discounts

Facilities

Libraries

Undergraduate Program in Biology & Medicine

University Information Technology

University Counseling Center

Parking

CONTACT US

We want to hear from you!

Send submissions feedback **UPBM**

Administrator.

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