Warm weather is almost here, which means so is graduation! The Biology Department Diploma Ceremony will be taking place Sunday, May 19th starting at 11:15am at the Larry and Cindy Bloch Alumni and Advancement Center. All are invited to come and celebrate this major accomplishment.

Find more information on the Commencement 2019 webpage.

Like our Facebook page for the latest information on UPBM events, opportunities, and important deadlines!

University of Rochester Undergraduate Program in Biology and Medicine UPBM

Links

- Biology Department Newsletter
- 2018 Poster Session
- UPBM E-News Archive
- UPBM Home Page
- UPBM Facebook Page
Table of Contents

Student News 3
Undergraduate Research Expo 4
Fall Registration 5
Senior News 5
The Gwen M. Greene Center 6
How to Find a Research Mentor 7
Summer Research 8
College Supplemental Funding 8
Undergraduate Placement Program 8
Opportunities 9
Graduate Programs 12
Contact Us 13

J. Adam Fenster / University of Rochester
Nick Balch’s Donation May Become A Lifesaver

UR Athletics “Football Lineman’s Donation May Become a Lifesaver”, By Dennis O’Donnell, March 6, 2019

“A moment of inspiration by a University of Rochester football player may help a complete stranger battle a deadly disease.

Nicholas “Nick” Balch, a senior from Wilmette, IL (New Trier HS), took part in the Be The Match® program at the University last spring. Be The Match® is a nonprofit organization that brings together potential donors of bone marrow and cord blood to help patients diagnosed with leukemia, lymphoma, and other life-threatening diseases.

In late January, he went to the University of Rochester Medical Center to donate bone marrow. That donation was shipped immediately to a patient for whom Balch has been told he is a “perfect match”.

Statistics from the organization say one in 400 donors will be a match. The odds improve to one in 200 donors when athletes register. Participants remain in the data base as future donors if a match is found.

"If you hit the right criteria, they ask a laboratory to do a blood draw to see if you are a perfect match," Balch said.

Balch helped to organize the one-day drive on campus last April. Donors filled out paperwork – Balch included – and had the inside of their cheek swabbed.

A week after the Rochester football season ended in November, Balch was clearing snow from the stands so that an NCAA soccer tournament could be held. His cell phone rang three different times. He listened to the messages. The Be The Match® people were calling. His sample hit a lot of the bio markers. Be The Match® wanted a detailed medical history and a blood draw to see if it is the right match.

During winter break, he had blood tests at his home near Chicago. He returned to campus in mid-January and did a physical. That clinched it. He underwent five days of shots to help his bones produce more bone marrow cells before the donation was made.

The on-campus program was organized by the football coaching staff, led by head coach Chad Martinovich. "We did this during all of my years at MIT," Martinovich said. "We never had a perfect match."

Community service has always been important to the football program. For years, Yellowjacket players and coaches have worked with Camp Good Days and Special Times, a camp in the eastern suburbs for children battling cancer.

This was a natural transition for Balch. He is a biology major. In the summer following his sophomore year, he did an internship at Johns Hopkins University on pancreatic cancer research. His research work continued this past summer in Rochester when he worked on campus. He understands the terminology.

It was a busy, busy year. With a new football coaching staff in place last spring, Balch and his teammates adapted to the offensive philosophies of assistant coach Adam Griggs and Martinovich. "They wanted our experience and skills to help the younger guys to learn, to grow, and to improve," Balch said.

He played every position on the line – starting at center, but seeing time at guard and tackle, too. He was honored by both the University Athletic Association and the Liberty League with selection to their post-season all-star teams. In the season finale against Alfred, his work in the trenches was rewarded when the coaches put him in the backfield and he carried the ball three times for positive yardage. "It was a lot of fun," he said. This time, though, he was the one getting hit and not doing the hitting.

His donation went out immediately to a patient in need. It may take time to see if the patient can accept the bone marrow successfully. Maybe in the next few years, he will have an opportunity to meet his recipient.

"There are so many people who helped me to be here, that this is a way to help someone else in a similar way," he commented."
Congratulations UPBM Majors!

Fulbright Scholarship Offers

Track Performer of the Year-Michaela Burrell

UR Athletics “UR Women Reap Liberty League Year End Accolades”, By Scott Sabocheck 3/15/2019

“Burrell was nearly unstoppable all season long, as she broke three school records in sprint events this season (60m, 200m, 400m), and qualified for the NCAA Division III Indoor Championships in both the 60m and 200m. Earned All-American honors in both the 60m (3rd place) and 200m (6th place) at her first NCAA Indoor Championship meet. The junior was selected the Liberty League Track Performer of the Meet at the conference championships, winning three times in the 60m, 200m and 4x400m relay, posting meet records in all three events, also ending 9th in long jump with a personal best mark. Won the 200m (meet record) and ended 5th on DMR at All-Atlantic Regional Championships. Ended the regular season ranked 5th in Division III in the 200m, 6th in the 60m and 23rd in the 400m. Was picked as Liberty League Track Performer of the Week seven times out of 12 weeks.”

12:30 p.m. Symposium Sessions
   Engineering & Math: Grovet 206
   Humanities: Wellas-Brown Room
   Natural Sciences: Setlow 140
   Social Sciences: McKeen 203

2:00 p.m. Poster Session
   Hawkins-Carlson Room RRL

3:10 p.m. Award Ceremony
   Wellas-Brown Room RRL

UNDERGRADUATE RESEARCH EXPOSITION | APRIL 19, 2019
Important Fall Registration Information

Starting Fall 2019, some biology courses will be offered in different semesters than they have been scheduled in the past.

- **BIO 206 Eukaryotic Genomes** will be offered in the **FALL**
- **BIO 219L Genomics of Quantitative Traits with Lab** will be offered in the **SPRING**
- **BIO 263 Ecology** will be offered in the **SPRING 2021**

Please plan accordingly!

New Course Fall 2019

**BIO 259L/459L Applied Population Biology**

Monday/Wednesday 10:25-11:40am, Lab: Friday 12:30-1:45pm

This course will explore how concepts of population ecology and evolutionary biology can be used to draw inferences about ecological and evolutionary processes and inform the conservation and management of natural populations, with an emphasis on practical applications. Students will get hands-on training on common research methods in population biology. The required lab component will give students an opportunity to analyze real-world data. Major topics will include how to model the dynamics and persistence of populations using simulation models and statistics, and how to predict disease transmission dynamics using social network analysis.

Prereqs: BIO 214/BIO 218P/STT 276 AND BIO 111/BIO 113, BIO 205/BIO 263 are recommended but not required

SENIORS: Diploma Ceremony Form, Senior Photos

The 2019 Biology Diploma Ceremony is being held on **Sunday, May 19th, 2019 at 11:15 a.m. in the Larry and Cindy Bloch Advancement Center.** Find more information on the Commencement 2019 webpage.

This Biology Department Ceremony includes the following majors:

- BA in Biology (BA BIO)
- BS in Computational Biology (BS BCB)
- BS in Cell and Developmental Biology (BS BCD)
- BS in Ecology and Evolutionary Biology (BS BEB)
- BS in Molecular Genetics (BS BMG)

Please remember to fill out the online Diploma Ceremony Form **whether or not you are planning on attending the diploma ceremony.**

**Remember to submit photos for the Senior Slideshow!** Email pictures to Chelsea Kuhn, or upload them when filling out the Diploma Ceremony Form. Help make the Senior Slideshow a huge success and email your pictures and song suggestions to Chelsea before **May 1st, 2019.**
The Bioethics Bootcamps are a series of workshops geared towards preparing pre-health students to tackle the ethical dilemmas facing healthcare today. In the comfortable environment of the Humanities Center, discuss challenging topics with your peers and industry experts. Whether preparing for medical school interviews or simply interested in looking at healthcare through a humanistic lens, join us for one or all of the upcoming sessions. Light refreshments will be served. Space is limited so make sure to register!

**The Sea Inside, April 17th, 7pm**
*Hosted By Bernie Sussman, MD*

“Ramón Sampédro (Javier Bardem) is a Spanish ship mechanic and part-time poet who is left a quadriplegic after a diving accident. This film tells the true story of Sampédro’s 30-year battle for the legal right to end his own life. He develops close relationships with his long-term lawyer Julia (Belén Rueda) and his friend Rosa (Lola Dueñas), who tries to convince him that his life is worth living. Despite his situation, Ramon manages to inspire those around him to live life to the fullest.”

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**Greene Center Events**

<table>
<thead>
<tr>
<th>Event</th>
<th>Date</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Bioethics at the Movies</strong>: Okja</td>
<td>Thursday, March 28th</td>
<td>6:30pm</td>
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<td><strong>More Information</strong></td>
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<tr>
<td><strong>Society of Undergraduate Public Health Students “From Majors to Masters Panel”</strong></td>
<td>Wednesday, April 3rd</td>
<td>6-7pm</td>
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<td><strong>More Information</strong></td>
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</tr>
<tr>
<td><strong>Three Minute Thesis Competition</strong></td>
<td>Thursday, April 4th</td>
<td>4-5pm</td>
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<tr>
<td><strong>More Information</strong></td>
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<tr>
<td><strong>Society of Undergraduate Public Health Studies “Opioid Epidemic Event”</strong></td>
<td>Thursday, April 4th</td>
<td>5-6pm</td>
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<td><strong>More Information</strong></td>
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<td><strong>Hall Talk: Turn your High School Resume into a College One!</strong></td>
<td>Thursday, April 4th</td>
<td>7-8pm</td>
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<td><strong>More Information</strong></td>
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<tr>
<td><strong>McKinsey’s Freshman Diversity Leadership Academy</strong></td>
<td>Friday, April 5th-Saturday, April 6th</td>
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<td><strong>More Information</strong></td>
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<tr>
<td><strong>Meet and Greet with UR alumna Amy Hein ’05, Ripple Effect</strong></td>
<td>Thursday, April 9th</td>
<td>2-3:30pm</td>
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<tr>
<td><strong>More Information</strong></td>
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<tr>
<td><strong>2019 Grad Fair</strong></td>
<td>Wednesday, April 17th</td>
<td>10am-4:30pm</td>
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<td><strong>More Information</strong></td>
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<tr>
<td><strong>Interviewing: What to Expect and How to Prepare for the Interview</strong></td>
<td>Wednesday, April 24th</td>
<td>10-11:30am</td>
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<td><strong>More Information</strong></td>
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<tr>
<td><strong>Professional Networking Workshop with Speaking Fellows</strong></td>
<td>Wednesday, April 24th</td>
<td>7-8pm</td>
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<td><strong>More Information</strong></td>
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Check out all the events on their website.
How to Find a Research Mentor

The UR is an ever-expanding top-tier research facility. As such, students need to create opportunities and take control of their careers by finding a faculty member who conducts non-clinical research within their area of interest who will agree to take them on as an independent research student.

Undergraduates should begin searching for a research mentor before the semester begins as faculty may decline to sponsor a course, especially if the request is submitted too late after the beginning of classes.

Some students start their investigations by connecting with faculty in the courses they enjoy or by contacting the advisor of their intended major. While others network with faculty and peers, who are already researching in their area of interest or by searching the UR website and reading up on faculty research profiles. The key is to maintain professionalism and thoughtful persistence in all communications attempts with faculty (see sample email on back).

Please note that faculty who instruct 395 courses must be members of the UR “full-time teaching faculty” and are willing to take on 395 students. Members of the “Research faculty” may also instruct 395 courses; however, they must do so under the supervision of their department chair. In some cases department chairs may approve research faculty to supervise independent research courses; however, special arrangements must be made directly with the College Center for Advising Services (CCAS).

Another starting point for students is by developing a professional rapport with faculty by taking on technical positions through student employment or on a voluntary basis. However, please note students may not receive financial compensation and credit for the same research should the faculty agree to instruct a 395 course.

These are a few of many ways students find research mentors. The key is to self-start, do well in academics, and be on the lookout for summer research opportunities as well as developmental programs and workshops offered periodically through the Office of Undergraduate Research and Carlson Science and Engineering Library. Below are a few resources to help students get started.

**UR Departmental Faculty Research Profiles**

- Biochemistry and Biophysics
- Biology
- Microbiology and Immunology
- Neuroscience
- Pathology and Laboratory Medicine
- Pharmacology and Physiology
- UR Medical Center (URMC) Faculty Lists

**Other Resources**

- Carlson Science and Engineering Library
- Undergraduate Program in Biology and Medicine (UPBM)
  - Independent Research Requirements/Registration
  - deKiewiet Summer Fellowship
- E-Newsletter
- Northern Eastern University Web Guru Guide for Undergraduate Research
Summer Research

Discover Grants
Visit the Office of Undergraduate Research website to read up on the available great funding and how to apply for it. Only current, matriculated first-year, sophomores, juniors and non-graduating seniors can apply. Your summer research opportunity must be set in stone to apply for funding. Please note there are deadlines for each! Application set to close on April 8th.

Discover Grant Information

Research and Innovation Grant
Research and Innovation Grants (RIG) can be used for numerous experiences for undergraduates. These funds can only be used outside of the academic year. Please look on the RIG Grant Accessing Funds page for deadlines.

More Information
Office of Undergraduate Research Website
Internal Funding Opportunities
External Funding Opportunities

College Supplemental Funding
For Programs, Conferences, Competitions, and Events

The College Supplemental Fund Application allows students to request supplemental funding to attend or participate in academic, professional, or experiential programs.

Funding is available on a rolling basis, however, applications must be submitted at least three weeks in advance, or else they will not be considered. Relevant departments may be asked to contribute funding toward the overall need as indicated on the application. Students may request funds as individuals, or on behalf of a group. Only one representative from each group should complete an application.

The College Supplemental Fund Application is not intended to replace existing funding opportunities, such as the funding available from the Student Association Appropriations Committee (SAAC). Groups that would like to request funding from the Student Association are required to complete a separate application through the Campus Community Connection.

Interested in applying?
Learn more on their website
Apply!

The Undergraduate Placement Program

The Undergraduate Placement Program (UR-UPP) is a support service that helps students navigate the process of preparing for research on campus or at URMC. We can help you:

- Learn practical ways to stand out as a research candidate
- Develop effective techniques for communicating professionally with faculty and research staff
- Search and apply for research opportunities in life and health science
- Get the most out of your research experience at Rochester

Visit the UR-UPP website to browse resources, advising services, and projects publicized by research faculty through UR-UPP’s infrastructure. Subscribe to the biweekly newsletter to stay up-to-date on positions and on-campus events relevant to undergraduate researchers!

Visit their website here

**Stay up to date on opportunities, events, and deadlines on the UR-UPP by subscribing to their bi-weekly newsletter.**
African Campus
Experiential Learning

Alaskan Observers North Pacific Ground Fish Observer
North Pacific Ground Fish Observer Position Openings

Albert Einstein College of Medicine
Summer Undergraduate Research Program

Amgen Scholars
Scholars Program

Caltech
WAVE Fellows
Amgen Scholars

Case Western Reserve University
Summer Programs

Cincinnati Children’s Hospital
Summer Undergraduate Research Fellowship (SURF)

City Internships
Program Overview

Cleveland Clinic Center for Reproductive Medicine
Summer Internship Program

Cold Spring Harbor Watson School of Biological Sciences
Summer Undergraduate Research Program

Columbia University/Barnard College
Amgen Scholars Summer Research Program

Cornell University
Boyce Thompson Institute for Plant Research Internships
Cornell AgriTech

Coastal Marine Education and Research Academy
Summer Field Research

Council on Undergraduate Research
National Conference on Undergraduate Research (NCUR)

Burke Neurological Institute
Summer Research

Boyce Thompson Institute
Summer Internship

Davis Projects for Peace
Kathryn W. Davis Projects For Peace

Deutscher Akademischer Austausch Dienst (DAAD)
Paid Research Internships in Germany

Duke University
Teacher Fellowship Program
Science and Leadership Award

Donald Danforth Plant Science Center
NSF REU Summer Internship Program

EPA Internships
Medical Research and Health Science Internships
Available in Europe!

Fred Hutch Cancer Research Center
Summer Undergraduate Research Program
Internships in Scientific Research or Medicine

Fulbright Scholarship
US Student Program

Gerstner Sloan-Kettering
Harvard Medical School Internship

Goldwater (Barry)
Scholarship & Excellent in Education Program

Harvard School of Public Health
Summer Program in Biological Sciences Public Health

Harvard University
Summer Research Program

Homeland Security DHS Education Programs
HS-STEM Summer Internship Program

Institute for Health Metrics and Evaluation (IHME)
Post-Bachelor Fellowship

Institute of Business Intelligence Innovation
Houston International Conferences
Opportunities

International Association for Identification
Annual International Forensic Educational Conference

Journal of Young Investigators
Author Guidelines Requirements

King Abdullah University of Science and Technology
Red Sea Summer Program

Louisiana University Marine Consortium
Summer Field Course Information

Maderas Rainforest Conservancy
Attend a Course in the Jungle

MATCH Education
Teacher Residency

Mayo Clinic
Summer Undergraduate Research Fellowship

MedLife
Volunteers

Miami University
Research Experience in Ecology & Environmental Science

Michigan State University
REU: ACRES

Michigan State Veterinary
Enrichment Summer Program

National Collegiate Research Conference (NCRC)
NCRC 2018 Applications

National Institute of Health
Undergraduate Scholarship Program Deadline

National Oceanic and Atmospheric Administration
Hollings Scholarship

Nemours/Alfred I. duPont Hospital for Children and
Nemours Office of Health Equity and Inclusion
Summer Undergrad Research Scholarship

Nobel Research Institute
Scholars in Agriculture
Scholars in Plant Science

NYC Teaching Fellows
Fellowships

One Heart Source
Volunteer Opportunities in Africa

Penn State
Huck Undergraduate Visiting Research Scholar

PIRG - Job Openings for Graduating Seniors
Jobs

Project Horseshoe Farm
Gap Year Fellowship

Roswell Park Cancer Institute
Summer Research Programs

Southern Teaching Agency
Website

SUNY Oneonta
Summer Research Internships in Field Bio &
Environmental Monitoring

SUNY Oswego Global Laboratory
Summer Science Research Abroad

Teach for America
Opportunities

Texas Tech University Health Sciences Center
Summer Accelerated Biomedical Research Internships

The UNCF Merck Science Initiative
Science Scholarships and Fellowships

University of Iowa
Summer Undergraduate MSTP Research Program

University of Michigan
Summer at Michigan for Undergraduate Research Training

University of Missouri
Summer Research Programs

University of Notre Dame Environmental Research Center
Research

University of Rochester
Undergraduate Research Exposition (URE)

University of Rochester, RC Libraries
Research Initiative Award for Undergraduates

University of Rochester, UPBM
deKiewiet Summer Fellowship

University of Rochester, Visual Science
Summer Fellowship Program
# Opportunities

<table>
<thead>
<tr>
<th>University of Texas South Western</th>
<th>University of Pittsburgh</th>
</tr>
</thead>
<tbody>
<tr>
<td>Summer Undergraduate Research Fellowship SURF</td>
<td>Summer Research Fellowship</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>University of Utah</th>
<th>Virginia Commonwealth University</th>
</tr>
</thead>
<tbody>
<tr>
<td>Summer Program for Undergraduate Research SPUR</td>
<td>Post baccalaureate Research Education Program (VCU PREP)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>University of Virginia / Mountain Lake Biological Station</th>
<th>The Woodrow Wilson National Fellowship Foundation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Summer Research Experiences of Undergraduates</td>
<td>Teaching Fellowships</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Upstate Medical University</th>
<th>World Teach</th>
</tr>
</thead>
<tbody>
<tr>
<td>Summer Research Fellowship Program</td>
<td>Programs</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>University of Lausanne</th>
<th>Yale University School of Medicine</th>
</tr>
</thead>
<tbody>
<tr>
<td>Summer Undergraduate Research Program</td>
<td>Research Fellowships, Yale Child Study Center</td>
</tr>
</tbody>
</table>

<p>| University of Missouri |  |
|------------------------|  |
| Alcohol Research Training Summer School/Internship |  |</p>
<table>
<thead>
<tr>
<th>Institution</th>
<th>Programs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Albert Einstein College of Medicine</td>
<td>Biomedical Sciences</td>
</tr>
<tr>
<td>Arizona State University</td>
<td>Science and Technology Policy</td>
</tr>
<tr>
<td>Berkley</td>
<td>Nutritional Sciences &amp; Toxicology</td>
</tr>
<tr>
<td>Cedars-Sinai Medical Center</td>
<td>PhD in Biomedical and Transitional Sciences</td>
</tr>
<tr>
<td>Cornell University</td>
<td>Ecology &amp; Evolutionary Biology</td>
</tr>
<tr>
<td>Duke University</td>
<td>Neurobiology</td>
</tr>
<tr>
<td>George Washington University</td>
<td>Environmental Resource Policy Program</td>
</tr>
<tr>
<td>Harvard Medical School</td>
<td>Master of Medical Science in Immunology</td>
</tr>
<tr>
<td>Harvard-School of Public Health</td>
<td>PhD Program in Biological Sciences in Public Health</td>
</tr>
<tr>
<td>Icahn School of Medicine at Mount Sinai</td>
<td>Graduate School of Biomedical Sciences</td>
</tr>
<tr>
<td>Indiana University</td>
<td>Biochemistry Graduate Program</td>
</tr>
<tr>
<td>Louisiana State University</td>
<td>Biological Sciences, Pharmacology &amp; Experimental Therapeutics</td>
</tr>
<tr>
<td>Michigan State University</td>
<td>College of Veterinary Medicine</td>
</tr>
<tr>
<td>Penn State College of Medicine</td>
<td>PhD Programs</td>
</tr>
<tr>
<td>Salisbury University</td>
<td>Applied Biology</td>
</tr>
<tr>
<td>ScribeAmerica</td>
<td>Medical Scribes</td>
</tr>
<tr>
<td>Seton Hill University</td>
<td>MS Biology</td>
</tr>
<tr>
<td>Stony Book University</td>
<td>Neuroscience PhD Program</td>
</tr>
<tr>
<td>Texas Tech University</td>
<td>Biomedical Sciences Programs</td>
</tr>
<tr>
<td>Uniformed Services University</td>
<td>Medical School</td>
</tr>
<tr>
<td>University at Buffalo</td>
<td>PhD Biomedical Science</td>
</tr>
<tr>
<td>University of California, Los Angeles</td>
<td>Ecology &amp; Evolutionary Biology</td>
</tr>
<tr>
<td>University of Colorado</td>
<td>Structural Biology &amp; Biochemistry</td>
</tr>
<tr>
<td>University of Iowa</td>
<td>College of Medicine Programs</td>
</tr>
<tr>
<td>University of Maryland</td>
<td>Biophysics Program</td>
</tr>
<tr>
<td>University of Massachusetts</td>
<td>Dartmouth, Marine Science and Technology</td>
</tr>
<tr>
<td>University of Michigan</td>
<td>Medical School Programs</td>
</tr>
<tr>
<td>University of Pennsylvania</td>
<td>Graduate Program in Biology</td>
</tr>
<tr>
<td>University of Pittsburg</td>
<td>Biological Sciences</td>
</tr>
<tr>
<td>University of Rochester</td>
<td>Graduate Program</td>
</tr>
<tr>
<td>University of South Florida</td>
<td>Graduate Programs</td>
</tr>
<tr>
<td>University of Texas South Western</td>
<td>Biomedical Sciences Programs</td>
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<tr>
<td>University of Utah</td>
<td>Bioscience Programs</td>
</tr>
<tr>
<td>University of Virginia</td>
<td>Graduate Program</td>
</tr>
<tr>
<td>Upstate Medical University</td>
<td>Graduate Studies</td>
</tr>
<tr>
<td>Van Andel Institute</td>
<td>PhD Cell and Molecular Genetics</td>
</tr>
<tr>
<td>Vanderbilt University</td>
<td>Neuroscience Graduate Program</td>
</tr>
<tr>
<td>Virginia Tech</td>
<td>Molecular and Cellular Biology PhD Program</td>
</tr>
<tr>
<td>Watson School of Biological Sciences</td>
<td>Ph.D. Program</td>
</tr>
<tr>
<td>Wake Forest University</td>
<td>Biology Programs</td>
</tr>
</tbody>
</table>
Feedback

Please feel free to send submissions and/or feedback to help improve this newsletter to the UPBM Administrator.

What type of things are you looking for? What do you and your colleagues benefit from, find interesting, helpful, and/or funny that is generally related to the college experience. Pictures of events or activities pertaining to UPBM are also beneficial.

UPBM e-news is produced by the Department of Biology Undergraduate Program in Biology & Medicine during the academic year. You are receiving this message as a member of the UPBM community. Please note that the opportunities noted in this issue are not an endorsement. Do not forward this newsletter to other distribution lists. If you are receiving multiple copies or believe this message was sent to you in error, please contact the UPBM Administrator.

Contact Us

Department of Biology Director: Dr. Cheeptip Benyajati
Email: cheeptip.benyajati@rochester.edu
Phone: 585-275-8040

Department of Biology Director: Dr. Elaine Sia
Email: elaine.sia@rochester.edu
Phone: 585-275-9275

Program Coordinator: Marianne Arcoraci
Email: marianne.arcoraci@rochester.edu
Phone: 585-275-3850

Undergraduate Course Coordinator: Allyson Withey
Email: allyson.withey@rochester.edu
Phone: 585-275-3685

Undergraduate Secretary: Chelsea Kuhn
Email: chelsea.kuhn@rochester.edu
Phone: 585-273-3685

Associate Director for Student Affairs: Danielle Presgraves
Email: danielle.presgraves@rochester.edu
Phone: 585-275-0925