



UCI BioSci Student Affairs

BIO SCI ANNOUNCEMENTS & EVENTS S'24 - Week 1

Table of Contents:

1. Annual UC Survey of the Undergrad Experience - Chance to Win a Gift Card!
2. Pre-Health Workshops for S'24
3. UCI School of Medicine - "World of Medicine" Day - April 27
4. Clinical Research/Volunteer Opportunity - UCI Med
5. Teddy Bear Hospital, Leadership Opps - Join by April 8
6. Dept. of Neurobiology & Behavior: Well-being Dialogue Series - April 10
7. Research Opportunity in Medical Imaging
8. UCSF MS in Biomedical Imaging
9. Medical Scribe Program for Pre-Med Students
10. Nursing Science Change of Major Info Sessions
11. Wagner Pharmacy Mentorship Program - Apply by April 15
12. UCI School of Medicine - Research Assistant Needed
13. Nursing Science - Climate Resilience Course - Open for S'24
14. Meet a Med Cat: Univ. of AZ Med Student Panel - April 25
15. PS5/BS14: Careers in Teaching for Math or Science Majors!
16. UCI Synapse and Synapse National - Upcoming April Events
17. City of Temecula's Future Physician Leadership Program - Apply Now!
18. SCCO's Optometry Open House - April 27th!
19. UC Berkeley - Optometry Preview Day - April 13
20. My Social Life Study - Recruiting Participants
21. UROP Spring Deadlines Approaching
22. Pathways: Premed Student Workshop and Recruitment Fair - April 20
23. Helpful Resources

1. Annual UC Survey of the Undergrad Experience - Chance to Win a Gift Card!

Participate in the annual UC survey of the undergraduate experience, and win a giftcard!

Your feedback on the UC Undergrad Experience Survey helps faculty, advisors, and administrators from across the UC system understand and improve programs for our students.

Plus, every week nine survey participants will win a \$50 Amazon.com gift card. When the survey closes, one grand prize winner will win a \$250 Amazon.com gift card!

[Take the UCUES Survey now!](#)

2. Pre-Health Workshops for S'24



PRESENTED BY JENN MAITLAND
ACADEMIC COUNSELOR, PRE-HEALTH ADVISOR
BIOLOGICAL SCIENCES

PREPARING FOR HEALTH PROFESSIONS

INTERESTED IN APPLYING TO A HEALTH
PROFESSIONAL SCHOOL AND AREN'T SURE
WHERE TO START?

SPRING 2024 DATES:
·ZOOM: APRIL 18TH, 11 A.M. -12 P.M.
·ZOOM: APRIL 23RD, 1 P.M. - 2 P.M.
·ZOOM: MAY 15TH, 3 P.M. - 4 P.M.
·ZOOM: MAY 20TH, 11 A.M. - 12 P.M.

REGISTRATION: [HTTPS://TINYURL.COM/UCIPREHEALTHWRKSH](https://tinyurl.com/UCIPREHEALTHWRKSH)
THIS WORKSHOP IS OPEN TO ALL UCI STUDENTS

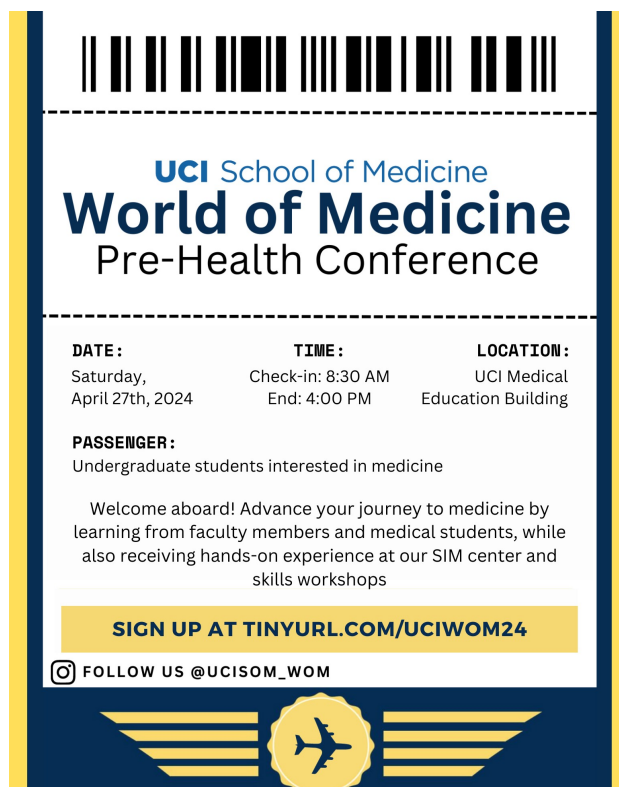


3. UCI School of Medicine - "World of Medicine" Day - April 27

The UCI School of Medicine is proud to present our 2024 World of Medicine Conference taking place on **Saturday, April 27th** from **8:30 AM-4:00 PM!** The World of Medicine Conference is a **FREE** event catered towards undergraduate students who are interested in exploring medicine, learning about the medical school admissions process, and trying their hands at practical workshops.

The World of Medicine Conference will take place at the **UCI Medical Education Building** (1001 Health Sciences Rd, Irvine CA 92697). Breakfast and lunch are both provided. The event will be capped at a certain number of attendees, and attendees will be determined on a first-come first-serve basis.

Please sign up at tinyurl.com/UCIWOM24. Students who are chosen to attend will be notified via email as the event approaches. Please direct any questions or concerns to worldofmedicineucisom@gmail.com




UCI School of Medicine
World of Medicine
Pre-Health Conference


DATE:	TIME:	LOCATION:
Saturday, April 27th, 2024	Check-in: 8:30 AM End: 4:00 PM	UCI Medical Education Building

PASSENGER:
Undergraduate students interested in medicine

Welcome aboard! Advance your journey to medicine by learning from faculty members and medical students, while also receiving hands-on experience at our SIM center and skills workshops

SIGN UP AT [TINYURL.COM/UCIWOM24](https://tinyurl.com/UCIWOM24)

 FOLLOW US @UCISOM_WOM



4. Clinical Research/ Volunteer Opportunity - UCI Med

Hello! My name is Saman Andalib, second-year medical student at the UC Irvine School of Medicine. Along with my mentor, Dr. Ranjan Gupta from the Department of Orthopedic Surgery, we're excited to invite you to participate in a pivotal research study focusing on new outcome measures in shoulder surgery.

For your participation, we are offering 10 clinical hours!

At this event, several surgeons will be present to network, provide advice, and provide potential research opportunities for interested undergrads. Additionally, there will be didactic events available for students interested in learning more about Orthopedics!

The event will be on Saturday, April 27th. More information and sign-up can be found here:

<https://forms.gle/35AzvPYiLwpS9XwN7>

5. Teddy Bear Hospital - Leadership Opps - Join by April 8

Pre-health and would like to get involved with the community? Looking for leadership opportunities? [Apply NOW](#) to Teddy Bear Hospital USA at UCI! Deadline is Monday, April 8th at 11:59 PM. More information about us is on the form, and please look through the form thoroughly for upcoming training dates (mandatory to come and volunteer with our kids)!



The poster features a pink and yellow background with paw prints and hearts. At the top left is the Teddy Bear Hospital logo. The central text reads: "JOIN US! Teddy Bear Hospital USA at UCI". Below this is a large QR code. To the right of the QR code, a list of questions asks: "Pre-Health? Interested in working with kids? Creative? Looking for leadership?". At the bottom right is a cartoon bear wearing a nurse's cap. Below the QR code, it says "Applications due Monday, April 8th at 11:59 PM".

6. Dept. of Neurobiology & Behavior - Well-Being Dialogue Series - April 10



The poster has a blue background with the UCI logo and "Department of Neurobiology & Behavior & The NBB Wellbeing Group Presents" at the top. The title "Wellbeing Dialogue Series" is in a large, white, cursive font, with "IDEAS & TOOLS FOR WELLBEING & RESILIENCY" in a smaller, white, sans-serif font below it. A circular portrait of Toni Martinez, M.A., is shown. Next to it, the text reads: "Toni Martinez, M.A. 'Building Resilience through Mindfulness Practice' Participants will learn realistic and accessible mindfulness practices to build resilience and prepare for life's inevitable stressors. Talk date: January 17th". At the bottom, a partial portrait of Negar Shekarabi, Psy.D., is visible with the text: "Negar Shekarabi, Psy.D. 'Cultivating Psychological Flexibility for Lasting Wellbeing' In this session, we will explore the transformative power of psychological..."



Flexibility—a key skill for navigating life's challenges and fostering resilience. Through engaging exercises and experiential activities, participants will learn practical tools to enhance adaptability, manage stress, and build a foundation for greater emotional well-being to thrive in the face of life's uncertainties.

Talk date: February 28th



Joel Milam, PhD.
"Optimism"

In this session we will review the relationships between Optimism and Hope, two protective psychological factors that promote wellbeing, and ways to foster to optimistic ways of thinking.

Talk date: April 10th

DATES:
1/17/24, 2/28/24, 4/10/24

TIME:
4:00 PM – 5:30 PM

LOCATION:
HERKLOTZ CONFERENCE ROOM

LIGHT REFRESHMENTS WILL BE PROVIDED!



RSVP HERE

7. Research Opportunity in Medical Imaging

RESEARCH OPPORTUNITY IN MEDICAL IMAGING Interested in Radiology and Medical Imaging?

We are offering a unique research opportunity within our medical imaging laboratory, with research and development in cardiothoracic and brain imaging. This position is ideal for individuals eager to delve into the development of novel imaging techniques aimed at diagnosing coronary artery disease, pulmonary hypertension, pulmonary embolism, and stroke.

Opportunities for Learning and Development:

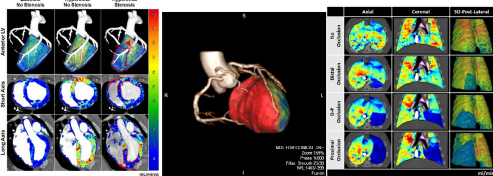
- Engage with advanced X-ray imaging and data acquisition processes.
- Participate in myocardial and pulmonary blood flow measurements.
- Be involved in experimental studies with large animals and clinical patient research.
- Acquire basic skills in coding and programming relevant to medical imaging.
- Take part in surgical procedures, image processing, and comprehensive data analysis.
- Contribute to literature reviews, manuscript writing, and abstract submissions for scientific dissemination.

Who Should Apply?

We are looking for highly motivated individuals committed to participating in research projects for 15 hours a week over a year. A background or interest in programming languages (MATLAB, Python, Java, or C++) and minor medical procedures will be advantageous. Medical students and undergraduates aiming for a career in medicine are highly encouraged to apply.

Contact Information:
Dr. Sabee Molloi
Phone: (949) 824-7854
Email: symolloi@uci.edu

Learn more: <https://sites.uci.edu/molloilabimagingphysics/>



8. UCSF - MS in Biomedical Imaging

The Department of Radiology and Biomedical Imaging at the University of California, San Francisco offers a Master of Science in Biomedical Imaging degree (<https://radiology.ucsf.edu/education/graduate-programs/msbi-program>). The UCSF MSBI graduate program emphasizes the fundamental principles of medical image formation, explores how imaging is used in a wide range of clinical applications, and provides hands-on application. The program can be completed in one year of full-time study and there is a thesis option. Currently, graduates from the MSBI follow four paths in roughly equal numbers: medical school, PhD programs, industry, or academic research labs.

Please see the attached flyer, visit our website, or email us (msbi@ucsf.edu) for more information.

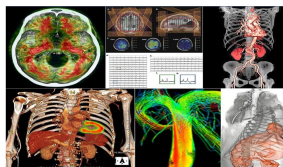
UCSF Department of Radiology
and Biomedical Imaging

Master of Science in Biomedical Imaging

Admitting for Fall 2024

The Master of Science in Biomedical Imaging (MSBI) program provides theoretical and practical exposure to all aspects of medical imaging technology. The program can be completed in one year of full-time study and allows students to learn the foundations of medical imaging, to explore how imaging is applied in medical practice, and to perform independent research (if desired) under the supervision of faculty that are leaders in this exciting field.

"Every faculty member of the department was more than happy to take time out of their busy day to explain concepts or explore topics



"The coverage across multiple imaging modalities covering research and clinical scanning has been great. I feel that has given me a lot of versatility. Additionally, the integration with ongoing research at the

The Department of Radiology and Biomedical Imaging at UCSF features an outstanding faculty and is annually ranked amongst the top programs in the country for both research and training. MSBI students interact closely with faculty and have the opportunity to contribute to research in a wide array of applications ranging from computational research to the development of new molecular imaging agents. MSBI students commonly go on to MD and PhD programs or may choose to work in industries that develop imaging related products or apply medical imaging in product development.



<http://radiology.ucsf.edu/education/graduate-programs/msbi-program>
Email: MSBI@UCSF.EDU
Tel.: (415) 514-8246

Application Timeline

April 1, 2024
Application portal opens for rolling admissions in Fall 2024

July 18, 2024
Deadline for rolling admissions

9. Medical Scribe Program for Pre-Med Students

We are recruiting pre-med undergrad students for medical scribing for physicians at UCI. In this way, physicians and students both benefit from more efficient practice management on the physician side, while the students gain essential experiences in both physician shadowing and direct patient care that most medical schools require their applicants possess. Additionally, it can also serve to help pre-med students spend "boots on the ground" time and help them further decide if a career in medicine is right for them.

Questions? -
Michael Angerbauer, M.D.
PGY-2 Occupational and Environmental Medicine Resident
University of California, Irvine
mangerba@hs.uci.edu

10. Nursing Science Change of Major Info Sessions



Nursing
Change of Major
Info Sessions

Join us to learn how you can apply to change your major to Nursing Science!



RSVP here!

Info Session Dates:
Tuesday, April 23rd; 10 -11 am
Friday, April 26th; 10:30 -11:30 am
Wednesday, May 1st; 2-3 pm



11. Wagner Pharmacy Mentorship Program - Apply by April 15

Wagner Pharmacy is looking for students interested in obtaining retail pharmacy experience! This **volunteer mentorship program** is a wonderful way for students to gain experience in the retail setting and receive guidance from experienced pharmacist mentors. We are ideally looking for 2nd year students and above for a program that will last throughout your time at UCI upon graduation.

Interested in applying? Submit your resume, unofficial transcript, and written responses to this [Google Form](#)! The deadline to apply is **Monday, April 15th, 2024 at 11:59 PM**. It is **highly recommended to apply early!** Please check that you have met the eligibility requirements! Questions? Please email Wagnermedicine@gmail.com. Best of luck!

Wagner Pharmacy
Good Neighbor Pharmacy

Wagner Pharmacy Mentorship Program

2024 APPLICATION

Under the mentorship of Mike Saleh, PharmD., students will gain exposure to pharmacy practice in the retail setting. This program is designed to offer unique projects and opportunities that will help differentiate mentees from the typical pharmacy school applicant. The mentee will also receive guidance through the pharmacy school application process.

PAST MENTORSHIP SUCCESSSES:

- 2011 - Graduated UCSF, Kaiser Permanente ambulatory care pharmacist
- 2012 - Graduated UCSF, Sharrs Memorial Hospital inpatient pharmacist; Graduated UCSD, Prison control pharmacist
- 2013 - Graduated UCSD, Scripps Meroy Hospital clinical pharmacist
- 2014 - Graduated USC, Cedars-Sinai inpatient pharmacist
- 2015 - Graduated UCSF, Antimicrobial Stewardship Coordinator; Graduated USC, Riverside University Health System psychiatric pharmacist
- 2016 - Graduated UCSF, Medical Science Liaison at Bristol Myers Squibb
- 2017 - Graduated UCSD, Kaiser Permanente inpatient pharmacist
- 2018 - Accepted UCSD Dual Pharm.D./Ph.D. Program 5th year
- 2019 - Graduated UCSF, Resident at UC Davis
- 2020 - Accepted UCSF 4th year
- 2021 - Accepted UCSF 5rd year
- 2022 - Accepted UCSD 2nd year
- 2023 - Accepted UCSD 1st year
- 2024 - Accepted UCSF

Eligibility Requirements

- Minimum GPA of 3.2
- Good communication & computer skills
- Minimum 8 hours per week (two four-hour shifts)
- The mentorship program is geared towards 2nd year students and above who are committed to applying to pharmacy school.
- No prior pharmacy experience needed!

To Apply

Please fill out this **Google Form** (<https://forms.gle/gqTPGeknndCKmfCS5A>) and upload these following items:

- Resume
- Unofficial Transcript
- Responses to the following:
 - Tell me about yourself.
 - Why do you want to attend pharmacy school?
 - What have you done to prepare for entrance into pharmacy school?

Application deadline is **Monday, April 15, 2024 at 11:59PM.**
 We highly encourage applicants to apply early!

VISIT OUR FACEBOOK PAGE:
[FACEBOOK.COM/WAGNERPHARMACY](https://www.facebook.com/wagnerpharmacy)

QUESTIONS? CONTACT:
 MIKE SALEH, PHARM.D.
 1224 E. MCFADDEN AVE.
 SANTA ANA, CA 92705
WAGNERMEDICINE@gmail.com
 (714) 547-3590

12. UCI School of Medicine - Research Assistant Needed

RESEARCH ASSISTANT NEEDED