



Club
First General
Meeting

Winter 2022





Officers

President: Rida Sayyid

Digital Manager: Hongyu Wang

Internal Vice President: Mable **R&E Coordinator:** Cindy Wang

Thai

R&E Committee: Flena Dere & Arti Naik

External Vice President: Janeene

Yeh

Secretary: Alyssa Hew

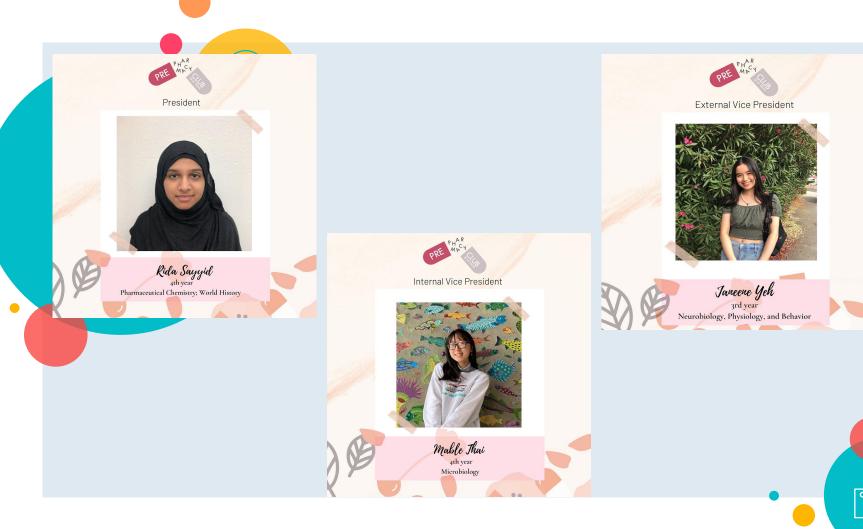
Treasurer: Kaitlyn Kui

Event Coordinator: Ariana Paras

Public Relations: Melody Fu











Digital Manager



Hongiyu Wang 3rd year Psychology B.S.



Public Relations



Melody Fu 4th year Pharmaceutical Chemistry

400





Alyssa Hew 4th year Biological Sciences







Ariana Paras 4th year Pharmaceutical Chemistry















Elena Pere 4th year Pharmaceutical Chemistry







R & E Coordinator

Circly Wavg 4th year Neurobiology, Physiology, and Behavior













What is the Pre-Pharmacy Club?

- Learn about pharmacy as a profession
- Resources to become a competitive applicant for pharmacy school
- Networking with pharmacy students and professionals
- Provide volunteer and mentorship opportunities
- Have fun and build lasting friendships!



Active Membership Requirements (*Covid-19 edition*)



Scan QR code for the Club Membership form!

Attend at least

- 3 general meetings per quarter
- 2 R&E meetings per quarter
- 2 Officer Hours (either thru Discord/In-person!)
- **1 social event** per quarter

**Membership Fee (includes a club t-shirt): \$20 for (venmo : ucdprepharmacy)

The more events you attend, the more you will learn about the profession! Our best advice: BE PROACTIVE!







Officer Hours

Do you have questions that you want answered? Come join the officers and get to know more about the officers and the club!

What?

Socialize, chill, study, ask anything!

Counts as points towards PharmClans!

When?

- 2 hours a week starting next week!
- 2 officers will be present for every officer hour

Where?

Online through our club's discord (voice channel)









Why Become an Active Member?



Why Become an Active Member?

- 1. Great Networking Opportunities
- UCSF/UOP/CNCP mentorship programs
 - PharmClans
- Make friends and meet pharmacy school representatives
- 2. Differentiate yourself as an active member when pharmacy schools review applications
- 3. Active members receive awards and certificates of active membership at the end of the year.

- **4.** Increase your chances in becoming an officer for the following year.
- 5. Chance to become MEMBER OF THE QUARTER
- 6. Get involved with your community!
- 7. Willow Clinic Pharmacy shadowing (Program suspended due to COVID)
- 8. Leadership or pharmacy volunteering opportunities







Active Members

Congratulations!

- O Lolita Ghadimian
- O Ethan Katsuyama
- O Vimi Khinda
- O Michelle Liu
- O Alexis Lyon
- Emma Muscat
- O Vi Nguyen
- O Sharon Yamazaki







Member of the Quarter Winter 2022



Major: Biochemistry and Molecular Biology

Intended Year of Graduation: 2025

Fun Facts:

- I am obsessed with the color pink
- I love and play a lot of video games
- My first language is Romanian







Membership requirements:

1 social event required per quarter!

PharmClans:

- Mentor/mentee program
- Advice on pharmacy/courses/apps
- Earn points for prizes
- Lasting friendships!!!:))







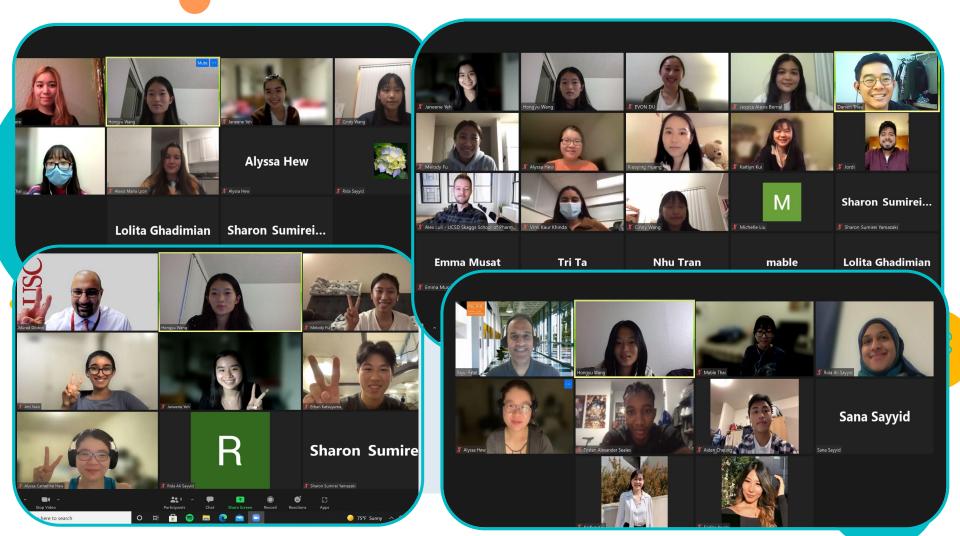
Socials/

PharmClans









R&E Research and Education Committee

Upcoming Meetings Planned:

How to get your pharmacy technician license

Ideas?

https://forms.gle/LgEmcodFV75waEfn7







Merch/Stickers



Rx #: 2021-2022

PRE-PHARMACY CLUB

1 SHIELDS AVE DAVIS, CA 95616

https://discord.gg/ucdprepharmacy

ATTEND 3 GENERAL MEETINGS, 2 R&E MEETINGS, 1 SOCIAL, AND 2 OFFICER HOURS EVERY QUARTER TO BECOME A FULL FLEDGED PRE-PHARMER!

VITAMIN C 200 MG TAB

QTY: MASS EXPOSURE

MAY BE DONE WITH OR WITHOUT A FRIEND

REFILLS: WHENEVER YOU FEEL LIKE IT!

SCAN ME!













Upcoming Events

Our Winter 2022 Calendar of Events will be posted soon! Tues. 1/18 (5-6PM): Drawize Virtual Social

Wed. 1/19 (7-8PM): R&E Extracurriculars Workshop

Mon. 1/24 (6-7PM): CNU College of Pharmacy Research Opportunities Presentation via Zoom

Thurs. 1/27 (5-6PM): Cards Against Formality Virtual Social

Tues. 2/1 (6-7PM): R&E How to Get Your Pharm Tech License

Week 3-9: Officer Hours on Discord voice channel





VENMO: ucdprepharmacy

Q&A



WEBSITE

davispharmacyclub.org

FACEBOOK

UC Davis Pre-Pharmacy Club (join our group!)

EMAIL

ucdprepharmacy@gmail.com





ICEBREAKERS







R&E Current Events Seminar

Topic: Pharmaceutical Aspect of COVID-19 Omicron Variant

- Omicron Variant: What You Need to Know
- Pfizer, BioNTech Say 3 Doses of COVID-19 Vaccine 'Neutralize' Omicron Variant
- FDA Issues Emergency Use Authorization for Long-Acting Antibody
 Combination, First Pre-Exposure Prophylaxis for COVID-19
- COVID antiviral pill



Omicron Variant: What You Need to Know

- Updated Dec. 20, 2021
- https://www.cdc.gov/coronavirus/2019-ncov/variants/omicron-variant .html?s cid=11734:omicron%20variant:sem.ga:p:RG:GM:gen:PTN:FY2 2

Key points:

- The rapid growth rate in Omicron infections is believed to result from a combination of increased transmissibility and the ability to evade immunity conferred by past infection or vaccination (i.e., immune evasion)
- Although existing vaccines do not fully protect people from Omicron infections, they help to alleviate severe illness and symptoms. Vaccinations and boosters are strongly recommended.

Discussion Qs:

- What are your thoughts about this COVID-19 Omicron variant?
- What can you do to protect yourself?
- What are your thoughts on the existing vaccines? Are you feeling safe after getting vaccinated?



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Pfizer, BioNTech Say 3 Doses of COVID-19 Vaccine 'Neutralize' Omicron Variant

Discussion Qs:

 How do you feel about the idea of regularly getting booster shots?



- o December 8, 2021
- https://www.pharmacytimes.com/view/pfizer-biontech-s
 ay-3-doses-of-covid-19-vaccine-neutralize-omicron-varia
 nt
- Key points:
 - New data from Pfizer and BioNTech demonstrate that 3 doses of the COVID-19 vaccine successfully neutralize the Omicron variant, whereas 2 doses show significantly reduced neutralization titers
 - A booster shot increases an individual's antibody titers 25x and increases CD8 T cell levels against multiple spike protein epitopes
 - Development of a vaccine specific to the Omicron variant began on November 25th and are expected to be delivered within 100 days





COVID Antiviral Pill

- Dec 31, 2021
- https://www.npr.org/sections/health-shots/2021/12/31/1069 323181/covid-antivirals-paxlovid-molnupiravir
- Short summary:
 - Pfizer's Paxlovid and Merck's molnupiravir are both oral antiviral pills that can be taken at home to keep patients out of the hospital. They're meant to be taken within the first few days of having COVID-19, and they reduce the risk of hospitalization and death by up to 88% for Paxlovid and 30% for molnupiravir.
 - These pills have just been authorized for emergency use (FDA authorized before dec 25) and are currently only used for patients high risk for developing severe COVID-19 illness
 - But plans for drug distribution varies a lot among different states since the drug is quite scarce still, very hard find pill around pharmacies



Discussion Qs:

- Any thoughts on this?
- Do you think any problems may arise from this situation?
- Could this new discovery cause some covid relief in healthcare or not?





Thanks for coming!