

Girls in STEM Meeting

Week 2: Info Session + Q&A



Today's Plan

01	-
Short Presentation	
02	-
Q&A Session	-
03	-
<u>lcebreakers</u>	-
04	-
Final Comments	-

What is Girls in STEM?

- Our organization aims to bridge this gap through direct communication and support in accessing educational resources for young women all over the nation.
- We want to provide kindling to the spark of intellectual curiosity within these young women so that the lack of representation does not extinguish their passion.
- There are many ways to become involved in this organization as we offer broad types of positions, including online mentorship and internships for leadership board positions.

Introducing our team



I'm a fourth-year pharmaceutical sciences major. I'm from Arcadia (SoCal), and I like to play video games and read on my free time



Co-President Cindy

I'm a transfer student finishing up her last year as a Pharmaceutical Sciences major. I'm originally from the Bay Area, and I love gardening and designing aquariums!



Vice President Elena

I'm a second year Bio Sci major from Russia, and Kansas and currently live in Laguna Niguel CA. (SoCal). I love to watch anime, listen to kpop, and read in my free time. After 1 graduate 1 plan on attending medical school and becoming a Neurologist.

Introducing our team



Social Outreach Meha

I'm a second year Math major with a specialization in Data Science. I'm from Santa Clarita (SoCal) and 1 currently live in Irvine, CA. In my free time 1 enjoy playing piano and researching fashion trends/inspiration.



- Vinia and I'm from Iran 1 graduate

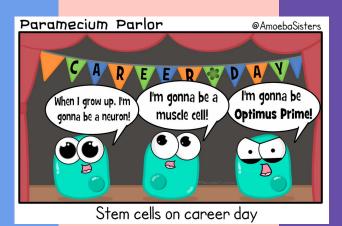
I'm Kimia, and I'm from Iran. I graduated from UCI last summer. Since then, I have been involved in biomedical research. I am interested to become a transplant surgeon. In my free time I enjoy drawing and painting.



1 am a UCI alumni and from Hesperia, CA. 1 started my first year of graduate school at USC and 1'm passionate about health justice. In my free time, 1 enjoy playing video games, reading thought provoking literature, self-improvement activities, and volunteer work.

Online Mentorship





- We need encouraging and enthusiastic mentors who can inspire and support young girls interested in pursuing STEM through online correspondence/mentorship This position is open to UCI students and UCI alumni passionate in mentoring. Specific duties include:
- Participation in monthly/weekly meetings
- Forming a pen-pal style relationship via email with young girls pursuing STEM careers nationally.
- Brainstorming ideas and gathering resources that could help target age group.
 - Ex: High School: AP Exam and College Apps Support
 - Ex: Elementary /Middle: Interactive Ideas and lessons.

Board Member Applications

 $\sqrt{-1}$ 2³ Σ π

and it was delicious!

<u>Recruiting Board Members for 2021-2022</u>

- We are seeking innovative and independent undergraduate students who are committed to supporting young women in STEM by developing withstanding programs and initiatives that can provide support to these students in their academic and professional careers.
- If you would like to join our team, please fill out the survey at: <u>https://forms.gle/SptsEmu9TgNYsXM57</u>

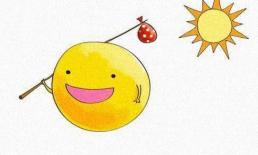
• <u>Positions</u>:

- President
- Vice president
- Treasurer
- Secretary
- Mentor Coordinator
- Intern Coordinator
- Social Media Coordinator

Internship for Board Position



A PHOTON CHECKS INTO A HOTEL AND IS ASKED IF HE NEEDS ANY HELP WITH HIS LUGGAGE.



"NO, I'M TRAVELLING LIGHT."

• Recruiting Interns for 2021-2022

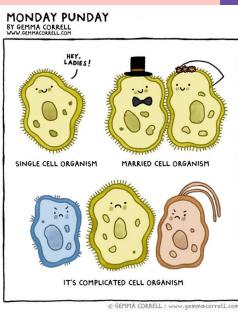
- We are looking for proactive and enthusiastic individuals who are willing to take on greater responsibilities to help run the club and are passionate about our cause.
- Practice professionalism, club planning, leadership, and collaboration
- Good segway into becoming part of Girls in STEM board members.

Application

- o <u>L1Nk</u>
- DUE: TBA

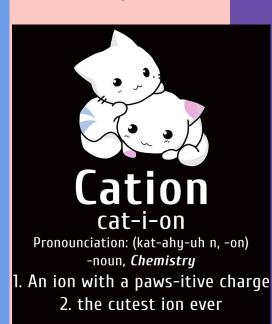
Mentor Coordinator





- Recruit and facilitate **mentors** through direct communication via email and social media.
- Helps plan the recruitment and mentor activities for year-round mentorship as well as summer camp activities
- Bridge the gap between mentors and board members, passing on information from both sides.
- Promote Girls in STEM and our cause.

Intern Coordinator



- Recruit and facilitate **interns** through direct communication via email and social media.
- Helps with intern recruitment for the following cycle
- focuses on intern team updates and correspondence with board.
- Facilitate and promotes club during Welcome Week/ Club Recruitment Activities

Social Media Coordinator



10. What do Batman and 15 Sodium atoms have in common?

NaNaNaNaNa NaNaNaNaNa NaNaNaNaNa BATMAN!

- Manage social media platforms that promote the club
- Create artistic, eye-catching, and inspirational content that will cultivate engagement through social media.
- Works with Social Media Outreach to publicize the club on Instagram and Facebook
- May take on website manager role as well
- Inspire young individuals world-wide, even past our area here, to encourage young women who are interested in pursuing a STEM career.

Winter Quarter Activities

It's Winter Time!



WINTER ACTIVITIES

SOCIAL

Week 3: We will be playing Among Us as well as other games to get to know each other better

MIDTERM BREAK

Week 5: We will be holding on Office Hours if you want to come in study with us before midterms

Girls in STEM We want to inspire young girls to pursue careers in STEM

INTRODUCTION

Week 2: **Girls in STEM** team provides info session about who we are, our mission, and our activities

STATISTICS

Week 4: We will be giving an in-depth presentation on the variables that affect girl's perceptions of STEM and STEM careers

BOARD APPS

Week 6: Girls in Stem **Board Apps** are going to open. Come by to learn more.

SOCIAL

Week 7: Another **chill night** with Girls in STEM. Come by for a fun night

Quarter Conclusion Week 9: Ending social! We'll be having a chill meeting with a fun activity :)

SUMMER CAMP

Week 8: We will be holding an infosession on our **summer camp** volunteering opportunity

Spring Quarter Activities



• Focused on training and prepping classes and materials for the summer camp

- Volunteering members can work on their lesson plans
- More bonding experience with everyone in the club
 - virtual socials and games
- New Board and interns
 - new board members will be trained
 - Intern transition

Summer Activities



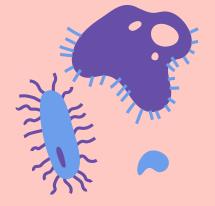
• Girls in STEM Summer Camp

- The virtual summer camp is intended to inform and inspire K-12 students about exciting topics in STEM taught by undergraduate students in STEM!
 - The program will run for 8 weeks with 2 cohorts (4 weeks per cohort).
- Undergraduate lecturers will design their own presentations and conduct demos that highlight interesting knowledge about their field of study.
 - Undergraduate students can polish their skills as educators, mentors, and leaders in the classroom.
- Contact us at <u>girlsinstem@uci.edu</u> if you would like to join our instructional team.

Questions?

• Feel free to use the chat or the "hand raise" feature to add comments or to address any question/concerns!





GET TO KNOW EVERYONE | OPINION POLLING

Of these options, how would you spend your **F** free time?

- A. Watch TV shows, anime, Youtube, etc
- B. Play video games
- C Do something athletic
- D. Sleep



GET TO KNOW EVERYONE | OPINION POLLING

What is your favorite season of the year?

- A. Winter
- B. Spring
- C Summer
- D. Autumn





GET TO KNOW EVERYONE | OPINION POLLING <u>What do you like to drink in the</u> morning?

- A. Water
- B. Coffee
- C Tea or matcha
- D. Fruit Juice





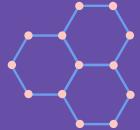
GET TO KNOW EVERYONE | OPINION POLLING

What is your boba flavor of choice from the following?

- A. Original
- B. Taro
- C Thai
- D. Wintermelon
- E. Mango Green







Thank you so much for attending our info session! Hope to see you next week for our social.

- Girls in STEM