

## LSAMP Meeting

April 13, 2023

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## LSAMP Meetings: Spring 2023

- ▶ February 9, 2023
- ▶ March 9, 2023
- ▶ April 13, 2023
- ▶ May 11, 2023
- ▶ All Meetings are on Thursdays-
- ▶ Time: 11:30-1:00 p.m.
- ▶ Location: In Person in SC 104

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## Campus Coordinators

- ▶ Dr. Melanie Martin
  - ▶ Program Director and Campus Coordinator
  - ▶ Professor of Computer Science and Mathematics
  - ▶ [mmartin@sustan.edu](mailto:mmartin@sustan.edu)
- ▶ Dr. Marina Gerson
  - ▶ Campus Coordinator
  - ▶ Professor of Biological Sciences
  - ▶ [mgerson@sustan.edu](mailto:mgerson@sustan.edu)
- ▶ Dr. Elvin Alemán
  - ▶ Campus Coordinator
  - ▶ Professor of Chemistry
  - ▶ [ealeman@sustan.edu](mailto:ealeman@sustan.edu)

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## Administrative Support

- ▶ Temporary
- ▶ Christi Jantz
  - ▶ Analyst for College of Science, Dean's Office
- ▶ And
- ▶ Leah Custer
  - ▶ College of Science, Dean's Office
- ▶ If they email you - pay attention

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## Today

- ▶ Opportunities
- ▶ LSAMP Reminders
- ▶ Talking the Talk
  - ▶ A "Hands On" Workshop on how to talk about your major or your research to everyone

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## Opportunities

- ▶ Chemistry Career Club: Fridays at 2 pm
- ▶ **A Speaker Series for the Quantitatively Curious.** Some Fridays at 3:30 pm
- ▶ Watch Listserve - it is back!!!


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**Chemistry  
Careers Club**  
Friday, April 14<sup>th</sup>  
Room: NHS 322  
@ 2:00PM

EVERYONE IS WELCOME

 **Sarah Varela**  
Branco Wine Company, Geys, CA

*"Scientific Opportunities in the Wine Industry"*

**Winemaking**  
  
What I actually do.

 Stanislaus

**55**  
Cs  
Cesium  
132.905  
1979

**92**  
U  
Uranium  
238.02891  
1941

**16**  
S  
Sulfur  
32.06  
1869

**73**  
Ta  
Tantalum  
180.94788  
1907

**7**  
N  
Nitrogen  
14.0064  
1907

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### LSAMP Reminders

- ▶ Textbooks
- ▶ GRE
- ▶ Grad School Application Fees
- ▶ Research Posters
- ▶ Research Interns: Job is posted - can still apply
- ▶ Defensive Driving
- ▶ Slides at end of deck
- ▶ Email Dr. Martin if you have questions

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### Talking the Talk!

- ▶ What to talk about:
  - ▶ If you are doing research - use that
  - ▶ Otherwise use your Major
- ▶ Audience - use appropriate language:
  - ▶ Grandmother / Aunt / Uncle
  - ▶ Non STEM major student at Stan State
  - ▶ Peer (same major) not in your class at Stan State
  - ▶ Potential graduate advisor / technical interviewer
- ▶ How long to talk
  - ▶ 2 minutes

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### And Now...

- ▶ Get into groups of 4 - we will count off
- ▶ Pick the audience - based on how close you live to the Student Center
  - ▶ Closest = Grandmother
  - ▶ Next closest = non major
  - ▶ Next next closest = major
  - ▶ Farthest = grad advisor / interviewer
- ▶ Five minutes to write down your speech
- ▶ Take turns giving speech, listening and giving feedback
- ▶ Listener asks one question
- ▶ Feedback
  - ▶ One thing they liked
  - ▶ One thing that could be improved

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### Ready, get set, go!

- ▶ A talks to C, who will ask a question, B and D give feedback
- ▶ B talks to A, who will ask a question, C and D give feedback
- ▶ C talks to D, who will ask a question, A and B give feedback
- ▶ D talks to B, who will ask a question, A and C give feedback

▶ Where

- ▶ A = closest = grandmother
- ▶ B = next closest = non-major
- ▶ C = next next closest = major
- ▶ D = farthest = advisor / interviewer

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### Textbook Reimbursements

- ▶ LSAMP will pay up to \$200.00 per student per semester (as our budget allows) provided you attended at least half the meetings in the previous semester (exception for new admits)
- ▶ Must be required for a STEM class and you must pay for it
- ▶ Grant says TEXTBOOKS, this includes
  - ▶ Ebooks
  - ▶ Book rentals
  - ▶ Online materials bundled with the books
  - ▶ NOT other required equipment and supplies
- ▶ Please bring to LSAMP Office
  - ▶ A copy of syllabus
  - ▶ ORIGINAL RECEIPTS with your name and proof of payment

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## GRE Fee Reimbursements

- ▶ LSAMP will reimburse GRE test fees (as our budget allows) for one general exam and one subject exam. If funds are not sufficient we will prioritize by meeting attendance.
- ▶ To receive reimbursement we need proof of payment and proof you took it, so please bring to the LSAMP Office
  - ▶ A receipt showing you paid for the test
  - ▶ GRE Score Sheet
- ▶ We are not able to pay for standby fees or for additional attempts

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## Graduate School Application Fees

- ▶ We have a limited budget to pay for graduate school application fees. We cannot pay for fees that you could have had waived as an LSAMP participant, so please check on waivers before you pay. If the fee cannot be waived, we need proof that you paid the fee.

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## Gray Areas

- ▶ In general, it is best to submit the paperwork for things that might not be reimbursable, since sometimes we end the year with a little extra money and will look for student reimbursements to pay.
- ▶ Once you have officially graduated we will most likely not be able to process reimbursements to you.

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## Research Poster Printing

- ▶ We can pay to have research posters that you will be using to present your work printed through Reprographics. You can come to the LSAMP Office to pick up the form Reprographics needs to bill us.
- ▶ Posters are generally 3 ft. by 4 ft. in color on plain paper and cost about \$35.
- ▶ Everyone doing research should have a poster in the College of Science Poster Celebration in May.
- ▶ Your research mentor should be able to help you design a poster. Please contact us if you have any questions.

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## Research Interns

- ▶ We are just now selecting and hiring our research interns for Fall
- ▶ If we have more applicants than funds, priority goes to:
  - ▶ Continuing Interns who have complied with the requirements
  - ▶ LSAMP participation - e.g. meeting attendance
  - ▶ Distribution over majors and mentors
- ▶ Sometimes Interns graduate in the Fall, so if you applied and didn't receive it, try again in Spring
- ▶ We will keep your application open - depending on funds we may have one or two late hires
- ▶ Some expectations for Spring semester
  - ▶ Student Research Competition
  - ▶ College of Science Poster Session

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## Some work details

- ▶ Interns
  - ▶ Responsible Conduct of Research Training and Certificate of Completion (CITI) are required before interns can start work.
- ▶ Timesheets for Interns
  - ▶ Please go into your MyCUSTAN timesheet around the middle of the month and make sure you are able to enter your hours. If there is a problem we need to know about it before the end of the month so we can fix it and you can get paid on time.
  - ▶ Pay attention to emails from us!!! And respond!!!

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