

LSAMP Meeting

April 11, 2019

LSAMP Meetings: Spring 2019

- February 7, 2019
- March 7, 2019
- April 11, 2019
- May 9, 2019
- All Meetings are on Thursdays
- Time: 5:30-7:00 p.m.
- Location: South Dining Hall

Important Announcements

- CSU-LSAMP Survey – please respond
- Questionnaire
- Exit Interviews
- Still taking textbook reimbursements
- PROUD Scholars: Nominations Due April 19th

Tonight


- Opportunities
- LSAMP Reminders
- CV and Resume Workshop

Opportunities

- Chemistry Career Club: Fridays at 2 pm
- SERSCA Data Workshop Friday April 12th
- McNair Program Accepting Applications: apply now
Deadline April 14th
- Noyce May 31 Deadline
- Bridge to the Doctorate Fresno State: April 12
 - Apply to Fresno State first, deadlines start April 1
- April 26th-27th – Statewide Wide Research Competition at CSU Fullerton–
- May 4th – Capstone Honors Conference
- College of Science Poster Celebration – May 13, 3-5 pm

- **SERSCA Data Visualization Workshop:** Effective visualization with graphics and plots makes complex data more accessible, understandable, and usable. Learn principles and practice hands-on examples (bring a laptop, if you have one) from two experts from two PhD candidates from UC Merced who are experts on this topic: Sabah Ul-Hasan and Nicholas Dove. Preview the topics on [their website](#). Food and beverages will be provided!

Friday, April 12, 12:30-2:00, MSR 130



**Stanislaus State
MCNAIR SCHOLARS
PROGRAM**

The McNair Scholars Program prepares and supports underrepresented undergraduate students in their pursuit of a Masters or Ph.D. degree.

BENEFITS INCLUDE:

- FACULTY MENTORSHIP
- SUMMER RESEARCH STIPEND
- SEMINARS & CONFERENCES
- GRAD SCHOOL VISITS & MORE

NOW ACCEPTING APPLICATIONS


Eligibility criteria apply. To learn more visit:
www.csustan.edu/mcnair
Innovative Center
(209) 867-1850

TRIO
A Division of the U.S. Department of Education

This Ronald C. McNair Postdoctoral Research Award Program is partially funded through the U.S. Department of Education.

Noyce

- The Robert Noyce Teacher Scholarship Program is funded by the National Science Foundation and is a step towards increasing the number of highly qualified STEM teachers.
- Noyce Scholars receive \$10,000 in scholarship a year, and get opportunities to attend conferences and professional development on and outside of campus.
- For each year of support, Noyce Scholars commit to teaching for 2 years in high need schools of their choice all over the US.
- Please pass this on to your STEM majors going into the teaching profession. Application deadline is May 31. If students need assistance filling out the application, please have them contact me, bjohannsdottir@csustan.edu.



**FRESNO STATE
CSU-LSAMP
BRIDGE TO THE DOCTORATE**

ABOUT

- Starting Fall 2018
- \$30,000 Stipend per year
- Cost of education allowance includes:
 - CA residency tuition and fees
- Travel to professional conferences
- Mentorship
- Professional development
- STEM PhD program application support

ELIGIBILITY

- Participation in LSAMP program at your undergraduate institution
- Bachelor's degree in STEM field
- Admitted to a Fresno State STEM Master of Science (MS) program

APPLICATION

fresnostate.edu/camp
Deadline: April 12, 2019

2855 E. San Ramon Ave., M/S 5858, Fresno, CA 93740 P 559.276.4748

Funded by the National Science Foundation (Granting Funding Approval)

LSAMP Reminders

- Travel
- Textbook: submit now
- GRE
- Grad School Application Fees
- Research Posters
- Research Interns

Travel

- Please let LSAMP (Suzanne) know when you will be traveling and what department completed the paperwork, i.e., Travel Request/Claim. LSAMP is required to submit this information to the Statewide Department at the end of each year to maintain our Grant Funding.
- We have very limited **travel funds**, but we may be able to help you find money to travel. Please come talk to us if you plan to travel.

Travel

- Defensive Driving-**
- Students must take and pass the campus online Defensive Driving Course in order to receive mileage reimbursement on Travel Claims.
- Test can be found on university website
 - <https://www.csustan.edu/training-development/defensive-driver-training>
 - Fill out form
 - Link for Test and Certificate will be emailed to you
 - LSAMP needs Original Certificate

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

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

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.

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.

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.

Research Interns

- We are just now selecting and hiring our research interns for Spring
- 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
- We have some graduating this 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

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 MyCSUSTAN 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!!!

CVs and Resumes

- Hire a Lab Technician
- What are CVs and Resumes?
- Some things you might want to include
- Resources
 - https://www.csustan.edu/sites/default/files/groups/Career%20Services/2017-Postings/other/resume_writing.pdf
 - <https://www.elsevier.com/connect/writing-an-effective-academic-cv>
 - <https://ocs.fas.harvard.edu/files/ocs/files/gsas-just-for-scientists-cvs-resumes.pdf>

Hire a Lab Technician

- See handouts

CV for Academia

- Organized around
 - Contact Information
 - Professional Preparation – Education Degrees
 - **Teaching**
 - **Research**
 - **Service**
 - Professional
 - Awards and Honors
 - References
- This is your life
 - Make a master and tailor for instances

Resumes

- Generally for Industry
- Very much tailored to specific job
- If it is not there, it doesn't exist
- Likely to be read electronically
- **Objective**
- **Skills**
- **Experience**
- 1-2 pages
- Publications are an addendum if at all
- Do not include references (available on request)

Some things to include

- LSAMP
- SERSCA
- Presentations at meetings
- Science Day
- Skills from labs
- Coursework
 - Skills from coursework
- Teaching
 - commons
 - tutoring center
 - SI leader
 - Events in the community or schools
 - mentoring