

LSAMP Meeting

November 2, 2017

LSAMP Meetings: Fall 2017

- September 7, 2017
 - October 5, 2017
 - November 2, 2017
 - December 7, 2017
-
- All Meetings are on Thursdays-
 - Time: 5:30-7:00 p.m.
 - Location: South Dining Hall

Tonight

- LSAMP Reminders
- Opportunities
- Panel on Summer Research Internships
 - **Celeste Diaz,**
 - **Jonathan Daniel,**
 - **Julio Dimas,**
 - **Jose Godinez,**
 - **Margarita Savageau.**

LSAMP Reminders

- Travel
- Textbook: Sept. 20 will start review – submit now
- GRE
- Grad School Application Fees
- Research Posters

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

After you fill out form

Defensive Driver Training

Thank you for registering for the Defensive Driver Training.

PLEASE READ THE FOLLOWING CAREFULLY AS THE PROCESS HAS RECENTLY CHANGED:

FACULTY/STAFF/STUDENT ASSISTANTS - Once your Driver's License has been cleared through DMV you will receive an email with instructions on how to access the course(s). This email will come from the Training Administrator. You will then have 30 days to complete it. The course takes approximately two hours to complete and will allow you to stop and start.

ALL OTHER STUDENTS/VOLUNTEERS - Please click on the Department of General Services (DGS) link to complete the course: <http://www.dgs.ca.gov/orim/Programs/DDTOnlineTraining.aspx>. It is strongly recommended that you check computer compatibility as instructed on the webpage to ensure that you are able to complete the course. The DGS course will take approximately two hours to complete will not allow you to stop and start, so please make sure to allow enough time. Please complete the course in the next 30 days and send the certificate of completion to Safety & Risk Management at risk@csustan.edu.

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 participants, 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 Fall
- 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!!!

Opportunities

- Chemistry Career Club: Fridays at 2 pm
- University of Oklahoma Bridge to the Doctorate
- Sac State Stem Cell Masters
- UC Merced Mentoring Workshop

Chemistry Careers Club

Fridays
Room: NHS 322
@ 2:00PM

Fall 2017 Schedule

Sept. 1: *Welcome, Dr. Andrew Gardner (STEM Success) and Dr. Melanie Martin (LSAMP)*

Sept. 8: *Faculty Dept. of Chemistry: Short Research Talks*

Sept. 15: *Michele Gordon: Safety Training (mandatory for every chemistry undergraduate researcher)*

Sept. 22: *Dr. Gönül Schara, Chemistry, Stan State*

Oct. 6: *Dr. Amanpreet Manchanda, Chemistry, Stan State*

Oct. 13: *Dr. Robin Dando, Food Science, Cornell University*

Oct. 20: *Prof. Cynthia DeCure, MFA, Theatre, Stan State*

Nov. 3: *Dr. Daryl Eggers, Chemistry, CSU San José*

Nov. 17: *Dr. Victor Muñoz, NSF-CREST Center for Cellular and Biomolecular machines, UC Merced*

Dec. 1: *Natalya Ignalyeva, Pharmacy School, UC San Diego*

Department of Chemistry



55
Cs
Caesium 132.9054519
92
U
Uranium 238.02891
16
S
Sulfur 32.065
73
Ta
Tantalum 180.94788
7
N
Nitrogen 14.0067



The University of Oklahoma Bridge to the Doctorate Fellowship Program Starting Spring and Fall 2018



Eligible Programs of Study

Sciences

Astronomy
Astrophysics
Biochemistry
Biology
Chemistry
Geology
Environmental
Science
Geophysics
Microbiology
Paleontology
Physics
Plant Biology

Mathematical Sciences

Mathematics
Computer Science

Engineering

Aerospace
Architectural
Biomedical
Chemical
Civil
Computer
Electrical
Environmental
Industrial
Mechanical
Petroleum

Information Sessions

The University of Oklahoma, LSAMP Bridge to the Doctorate fellowship program is hosting information sessions for interested students to learn more about the program and attending OU.

- **Facebook Live 11/17/17 from 1-2pm CT** – go to @OURatOkU (Undergraduate Research at OU), type Qs in comments and Dr. Walden will read & answer them
- **Twitter Chat 11/20/17 from 4-5pm CT** Follow @OUgResearch or #OULSAMPBD, tweet your Qs!
- **Skype by appointment** Schedule a one-on-one Q and A Skype session by e-mailing anatale@ou.edu

Benefits

- Tuition, fees and student health insurance waiver for first two years
- Stipend of \$32,000 annually for first two years
- Continued funding at unit level for up to three additional years for qualified PhD candidates
- Personalized mentoring
- Up to \$4,000 travel funding for professional conferences
- Links to research and professional opportunities
- Enriched academic services and support

Requirements

- Participation in an LSAMP program during undergrad
- Bachelor's degree in a STEM discipline
- U.S. citizen or permanent resident
- Acceptance into an eligible STEM graduate program at University of Oklahoma-Norman Campus
- Intention to pursue a PhD in a STEM discipline

General information at

<https://uresearch.ou.edu/LSAMPBD17>

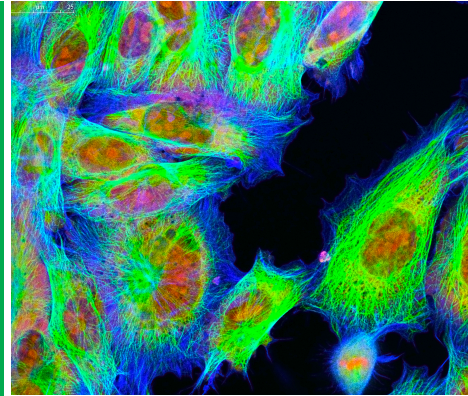
Apply at: <https://uresearch.ou.edu/BD-App>

Send questions to: Dr. Anthony Natale (anatale@ou.edu) or Dr. Susan Walden (susan.walden@ou.edu) with LSAMP BD interest in the subject line

Master of Arts in Stem Cell Research

Participate in research on novel stem cell-based therapies to treat disease and injury

- 20-month program
- Coursework at Sacramento State
- Research internship at UC Davis
- \$2,500/month stipend during the 8-month internship, totaling \$20,000
- 2 semesters of paid tuition during the 8-month internship
- Priority application deadline: *Dec 8, 2017*
Final application deadline: *Feb 1, 2018*



Details here:

[www.csus.edu/bios/
graduate program/
ma-stemcell
.html](http://www.csus.edu/bios/graduate_program/ma-stemcell.html)



The University of Oklahoma is recruiting LSAMP Scholars for Bridge to the Doctorate Fellowships for academic years 2018-2020. Our funding came in too late to identify a full 2017 cohort, so many positions remain. The attached flyer has a link to our website for more information, a link to our electronic application, and information about Live Q & A sessions coming in November. The link to the website is: <https://uresearch.ou.edu/LSAMPBD17> The Live Q&A sessions are:

- **Facebook Live 11/17/17 from 1-2pm CT –**
 - o Go to @OURatOkU (Undergraduate Research at OU)
 - o Type Qs in comments and Dr. Susan Walden (OU LSAMP Campus Manager) will read & answer them
 - o Assuming we have questions, the video will be saved on the page.
- **Twitter Chat 11/20/17 from 4-5pm CT –**
 - o Follow @OUgResearch or #OULSAMPBD
 - o Tweet your Qs!
- **Skype by appointment** - Schedule a one-on-one Q and A Skype session by e-mailing anatale@ou.edu (Dr. Anthony Natale in OU Graduate College)

Please feel free to share information on your social media platforms.

OU enjoys many leading programs in Petroleum Engineering, Engineering Physics, Astronomy & Astrophysics, Structural Biology, Aeroecology, Meteorology, Radar (weather, defense, and related technologies) Engineering, Geology, Environmental Science with emphasis on water remediation, Risk Preparation and Resilient Systems, and many more! Come see what the University of Oklahoma offers you!! <http://www.ou.edu/admissions.html>

Sponsored by the NSF-CREST
Center for Cellular and Biomolecular Machines (CCBM) and
UC Merced Graduate Division



UCMERCED | GRADUATE
DIVISION

Mentoring Workshop Series with Dr. Daniel Wong

Director of Mentoring and Bridge Programs
in the Office of Diversity, Equity, & Inclusion in
the Graduate College at the University of
Illinois at Urbana-Champaign



MONDAY, NOVEMBER 6, 2017
CALIFORNIA ROOM

**9:00 AM - 10:30 AM: Building & Maintaining an Accountable Mentoring
Relationship (OPEN TO GRADUATE STUDENTS & UNDERGRADUATES ONLY)**

**10:45 AM - 12:15 PM: Becoming a Master Mentor: A Student-Centered
Approach (OPEN TO FACULTY, POST-DOCS, RESEARCH SCIENTISTS & STAFF
ONLY)**

**1:00 PM - 2:30 PM: Negotiating the Mentor-Mentee Dynamic
(OPEN TO ALL UNDERGRADUATES, GRADUATE STUDENTS, POST-DOCS,
RESEARCH SCIENTISTS, FACULTY & STAFF)**

**2:45 PM - 4:15 PM: Addressing Equity and Inclusion in Mentoring Relationships
(OPEN TO ALL UNDERGRADUATES, GRADUATE STUDENTS, POST-DOCS,
RESEARCH SCIENTISTS, FACULTY & STAFF)**

To register, please visit:

ccbm.ucmerced.edu

University of California, Merced
5200 North Lake Road
Merced, CA 95343

ccbm.ucmerced.edu | graduatedivision.ucmerced.edu

Dr. Daniel Wong currently serves as Director of Mentoring and Bridge Programs in the Office of Diversity, Equity, & Inclusion (ODEI) in the Graduate College at the University of Illinois at Urbana-Champaign. The DEI office strives to broaden participation in graduate education by offering resources and opportunities to students from historically under-represented populations. In his role, he oversees a portfolio that includes two summer-long research experience programs for underrepresented students: one for undergrads (SROP) and the other for highly recruited, incoming graduate students (SPI). In addition, he directs a suite of academic-year mentoring programs and training workshops, including the SPI Mentoring Program and the Undergraduate Research Apprenticeship Program (URAP). He received his bachelor's degrees in Biochemistry and English from the University of Kansas and his Master's and PhD degrees in 19th-century British Literature from the University of Illinois.

For questions, please contact CCBM
Programs Manager, **Nora M. Cole**
e: ncole2@ucmerced.edu
p: (209) 228-3603