

LSAMP May 2021

Meeting at Stan State, May 13th

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Congratulations to our Graduating Seniors!



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PROUD Scholars



- Darcy Brunk - Mathematics
 - Outstanding Research and Academics
- Ryan De Los Santos – Physics
 - Outstanding Academics
- Marlen Martinez-Lopez – CS
 - Outstanding Research
- Tre McClellan – Biology
 - Outstanding Research

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Some Reminders

Sign in: <https://forms.gle/6a2aXexzi811L3vi9>

Research Interns still working - let me know if you can use more hours

Megan Cordeiro in CoS Dean's Office is assisting with paperwork

Textbook Reimbursement

Graduation Sashes

Still working on Summer – let me know if you are interested

Sent out questionnaire today – Please respond asap!

Statewide Office Survey (might come from ISR)

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This Meeting

Presentation by Marlen Martinez-Lopez:

*A Medical Big Data Analysis System to
Discover Associations between Genetic
Variants and Diseases*

Making the Summer Count:

How to stay on track and make the most of it!

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Possible Goals for Summer

Get ready to apply to graduate
school?

Get ready to go to graduate school?

Get ready to apply for jobs?

Get ready to start a job?

Do Science?

Volunteer?

Relax and recover?

Help family?

Clean the garage?

Catch up on Netflix?

Play games?

Get back in shape?

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Grad School Track - Some Ideas

Study for GREs

Survey graduate programs, professor you might wish to work with, and read (and summarize in annotated bibliography style) three papers written by that person.

Make a spreadsheet to organize your research into graduate programs.


Set yourself a literature review task. For example, read a paper a week in *your* chosen area of interest and summarize in a paragraph (so, make an annotated bibliography).

Work on your resume, CV, personal statement

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Grad School Track - Your Suggestions

Let's brainstorm using IdeaBoardz!

Click the  to add a sticky with your idea!

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Jobs Track - Some Ideas

Update your resume and cover letter

Look at your skill set - any gaps? Are you highlighting your skills?


Learn new skills

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Jobs Track - Your Suggestions

Let's brainstorm using IdeaBoardz!

New link:

Click the  to add a sticky with your idea!

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Citizen Science - Some Ideas

Keep track of your hours,
entries, contributions!

Citizen Science Opportunities with:

- **SciStarter** (Many nature-related projects; <https://scistarter.org/finder>)
- **Zooniverse** (77 projects available in Biology, Climate, Medicine, Nature, Physics, Space; <https://www.zooniverse.org/projects>)
- **National Geographic** (environment-related projects ; <https://www.nationalgeographic.org/idea/citizen-science-projects/>)
- **Smithsonian** (Transcription projects available in Astrophysics for those with the needed language expertise; <https://transcription.si.edu>)
- **Inventing Tomorrow** (Environment related projects; <https://scistarter.org/InventingTomorrow>)
- **FoldIt** (Play Fold It to help with the study of protein folding; <https://fold.it/portal/>)
- **Play NeMO-Net** in support of NASA research (Mac or Android)


Become a volunteer with **Translators** without Borders (diverse needs):
<https://translatorswithoutborders.org/volunteer/>

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What are *your* goals for this summer?

Let's brainstorm using IdeaBoardz!

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Whatever you do

Be honest.

Be realistic.

Be kind.

Be forgiving.