

SIOG 228 Research Seminar for BS/MS students

W20, Eckart 227 Wednesdays 4-6pm

Instructor: Dovi Kacev,

Office Hours: MW 11:15 – 12:15 Hubbs Hall 3130

e-mail: dlacev@ucsd.edu

Course description: SIOG 228 is a weekly seminar course that develops research presentation and writing skills.

Course textbook: Joshua Schimel, “Writing Science: How to write papers that get cited and proposal that get funded.” Oxford University Press. 2012

Course website: canvas.ucsd.edu

Grading: 2 credit , letter grade

Seminar Schedule

| | Class topics | Assignments (to be completed before class) |
|------|---|--|
| 1/8 | Introductions + grad school wellness | No assignments |
| 1/15 | Create story cards about your introduction (include methods and results... if you are ready) | Email your data structure and potential analyses (if this is still unknown find a paper with a similar question to yours) |
| 1/22 | Share stories and critique each other’s story lines (constructive only) | Finish story cards |
| 1/29 | Share your figure with the class and use it tell a story. The whole story should be evident in the figure | Create a single figure/potential figure/theoretical figure for your project |
| 2/5 | Share your figure with the class and use it tell a story. The whole story should be evident in the figure...cont. | |
| 2/12 | Vitul OSM practice talk Karen OSM Poster practice JimJohn OSM Poster practice | |

| | | |
|------|------------------------|--|
| 2/19 | Data analysis workshop | |
| | | |
| 2/26 | Data analysis workshop | |
| | | |
| 3/4 | | |
| | | |
| 3/11 | Emma Practice Defense | |
| | | |