

SIOG 228 Research Seminar for BS/MS students

WI 19, Eckart 227 Wednesdays 5-7pm

Instructor: Jane L. Teranes,

Office Hours: Wednesdays 1- 3 pm Galbraith Hall 367

Or by appointment

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Course description: SIOG 228 is a weekly seminar course that develops research presentation and writing skills for students in the BS/MS program at Scripps.

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

Course website: TritonEd.ucsd.edu

Grading: 2 credit – P/NP.

Seminar Schedule

	Class topics	Assignments
1/9	"The opening" Writing a good opening.	Chapter 5
1/16	Improving an opening Connecting your opening to the rest of the introduction and to your paper	Revise the opening on your short article and bring it to class today.
1/23	Class topic: Writing a good introduction: Analyses Presentation: Kotachi (Zida) Liu	Read Chapters 6 and 7 Analyze the introduction of a least one paper in the class reading folder and bring your analyses to class today
11/30	Writing a good introduction: Revision Presentation: Laura Furtado	Rewrite and improve your introduction. Bring a revised introduction of your short article to class. Tell us what improvements you made and why.
2/6	Presenting your results Presentation: Shane Finnerty	Read Chapter 8

2/13	Presenting your results Analyses Presentation: Jessica Sportelli	Analyze the data in at least one paper in the class reading folder and bring your analyses to class today.
2/20	Presenting your results Writing Presentation: Ram Iyer	Think about the structure for your results Bring some result figures, or at least a idea of how you are going to present your results to class today.
2/27	Conclusions Presentation: Zoe Sebright	Read Chapter 9
3/6	Writing a useful conclusion Analyses Presentation: Tianyun (Ester) Hua	Analyze the resolution in at least one paper in the class reading folder, and bring your analyses to class today
3/13	Any final presentations?	Hand in your revised short article by the end of the quarter.