

SIOB 262 & SIOB 291
Winter 2022
Marine Microbial Biology / Chemical Biology Research Seminar
Wednesdays 3:30 – 4:50 PM
Instructors – Bradley Moore (SIOB 262) and Eric Allen (SIOB 291)

This course provides a forum for students to present research and exchange ideas in the fields of marine microbiology and chemical biology. The subject area is broadly defined, spanning many disciplines including genomics, ecology, biotechnology, natural products, and more. It's common for a cross section of faculty, staff, and post-docs to attend, providing students with a unique opportunity to benefit from a wide range of expertise in this subject area. For 2nd and 4th year students in the Marine Biology PhD program, this seminar fulfills the presentation course requirement. In this capacity, a goal is to help prepare students to make a professional research presentation. A select number of enrolled students will either give a research presentation or act as the moderator for the presentation. Student presenters will provide the instructor with an approx. 250 word abstract **the Monday prior to their talk** and the moderator will distribute this to the students enrolled in the course. Moderators will reach out to presenters to obtain sufficient information for an effective introduction (e.g., a cv is usually helpful). Moderators will introduce the speaker, control all aspects of the seminar, and oversee a Q+A session immediately following the talk. Following the Q+A session, the students enrolled in the course will meet privately with the speaker for the remainder of the class period. The goal of this more informal session is for students to provide feedback to the speaker on the quality of the talk and to dive more deeply into topics that may not be familiar to all students. Grading will be based on the quality of the presentations, moderating activities, participation, and attendance.

Date	Presenter	Moderator
January 5	Kayla Wilson (Moore lab)	Hans Singh
January 12	Malia Moore (E. Allen lab)	Luke Fisher
January 19	Natalie Grayson (Gilbert lab)	Entesar Alrubaiaan
January 26	Ivan Moreno (Palenik lab)	Hannah Bone
February 2	Anne Schulberg (A. Allen lab)	Emily Nixon
February 9	Steffaney Wood (Moore lab)	Catherine Mullenmeister
February 16	Sho Kodera (Gilbert lab)	Laela Booshehri
February 23	Monica Thukral (A. Allen lab)	Mariah Avila
March 2	Carolina Carpenter (Gilbert lab)	Taylor Steele
March 9	Ariel Rabines (A. Allen lab)	Aaron Oliver