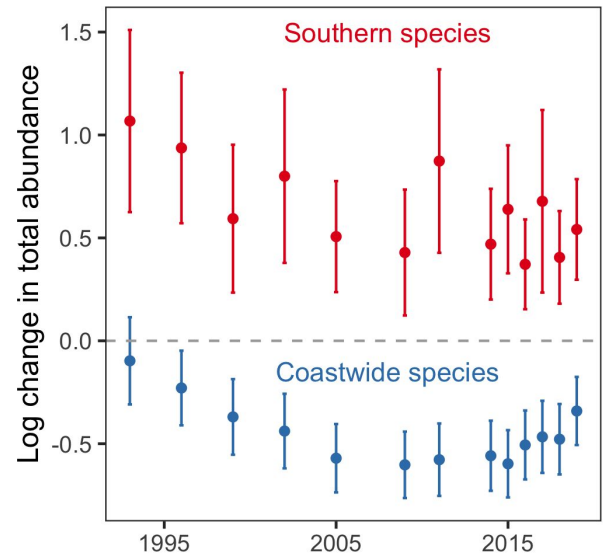
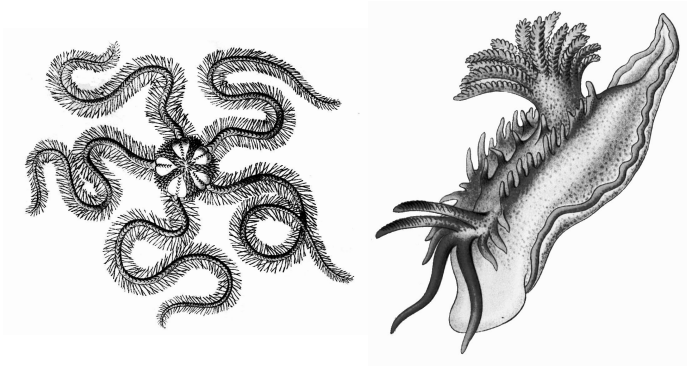


# BIOHOPK 142

## Historical Ecology of Marine Invertebrates



Winter Quarter | January 13-31, 2020  
Mon-Fri, 12-5pm  
Instructor: Robin Elahi

This course is an exploration of the local invertebrate fauna at Hopkins Marine Station, through the lens of a long-term monitoring study initiated in 1931. During week 1, lectures will provide an overview of ~ten major phyla represented on rocky intertidal shores. In the laboratory, students will focus on species identification. These skills will be put to use in week 2, when we will quantify patterns of invertebrate biodiversity along the historic transect. During week 3, students will investigate a relevant taxonomic or quantitative problem. Open to graduate students; undergraduate students may enroll with consent of instructor.

Email questions to: [elahi@stanford.edu](mailto:elahi@stanford.edu)



Lee