Keeping up with the literature is a challenge. It’s easy to miss major discoveries if they are not in your immediate field of study. In this class, we will review recent publications in the field of marine microbiology. Students will present papers they believe represent fundamental advances for the field. We will discuss these papers addressing the techniques applied, the impact of the findings, and how the results may shape future research directions. This will be a chance to dive into what your fellow students believe are the most compelling advances in the field of marine microbiology.

Final: students to work in groups to develop a high priority research direction for future NSF funding.