## SaTURDay ScIEnce

## Hunting microbes upon the coastal sea

## A free public lecture by <br> Dr. J. Cameron Thrash



## About the Topic

Dr. J. Cameron Thrash is an Assistant Professor in the Department of Biological Sciences at LSU, conducting research focused on aquatic microbiology.

Microorganisms are all around us, and in vast numbers. In marine systems, over 10 million microbes inhabit a single milliliter of seawater. They perform many important functions, such as carbon cycling and pollution remediation, yet because of their diversity and microscopic size, there is much we still do not understand. This talk will provide background on the amazing diversity of microbes in aquatic systems, describe some of the different tools we use to uncover what they are doing in the coastal environment, and some of what we've learned about microorganisms in the northern Gulf of Mexico.

## 18 November 2017, 10-11:00 a.m.

Room 130 Nicholson Hall, LSU

