

Rocky Intertidal Engineers: Who are they, how do they do it, and why does it matter?

Dr. Jennifer Burnaford
California State University, Fullerton

FRIDAY, October 7 • 7-9pm

onsite at CABRILLO MARINE AQUARIUM in the
JOHN M. OLGUIN AUDITORIUM

(online option available on zoom)



Ecosystem engineers are organisms that modify the environment in ways that substantially change conditions for other species. Mussels, kelps, and owl limpets are examples of engineers that have strong effects on the biodiversity of rocky intertidal shores through their ability to dominate space, create shade, and create bare patches. This presentation will describe the mechanisms by which these engineers structure rocky shore communities.

Dr. Jennifer Burnaford is a Professor of Biology at California State University Fullerton and a Principal Investigator in the Multi-Agency Rocky Intertidal Network, a collaborative group which conducts long-term monitoring at more than 80 sites along the North American Pacific Coast.



RSVP required for in-person and online.
To receive FREE parking or the ZOOM link, please RSVP:
<https://october2022discoverylecture.eventbrite.com>

Join us in person for the Discovery Lecture!
Proof of vaccination is required to attend in person.
Masks must be worn at all times while inside the auditorium and aquarium.
We look forward to seeing you!

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