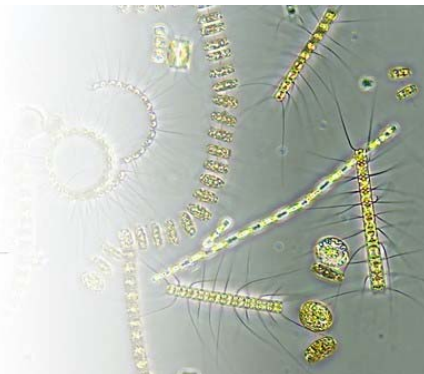
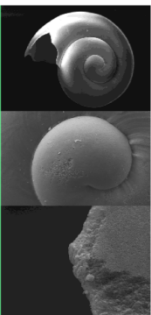


Title slides from the 2021 REU presentations:



Estimating the growth and grazing mortality rates of marine plankton during a day and night cycle off the coast of Southern California



Anissa Garcia



Methods Implementation for Assessing Pteropod Shell Dissolution

Tori Burns CCE REU 2021

10 μ m EHT = 20.00 kV Signal A = SE1 Date: 29 Jun 2021
WD = 8.97 mm Photo No. = 534 Time: 14:54:20 ZEISS

Delphinid Acoustic Presence in the Southern California Bight

CCE LTER REU Internship Presentation

Anna Mothersole, Michaela Alksne, Simone Baumann-Pickering, Annebelle Kok

A Study of Trace Iron

A SYNOPSIS OF OCEAN IRON SAMPLES FROM PT. SUR

BY: MARLEY WEISS

EDITED BY: KIEFER FORSCH

Exploring the Connection Between Marine Animal Strandings and Pseudo-nitzschia

By: Bryant Tran (UCSD, Scripps Institution of Oceanography)

Mentors: Erin Satterthwaite, PhD, Tammy Russell, PhD Student, Brice Semmens, PhD

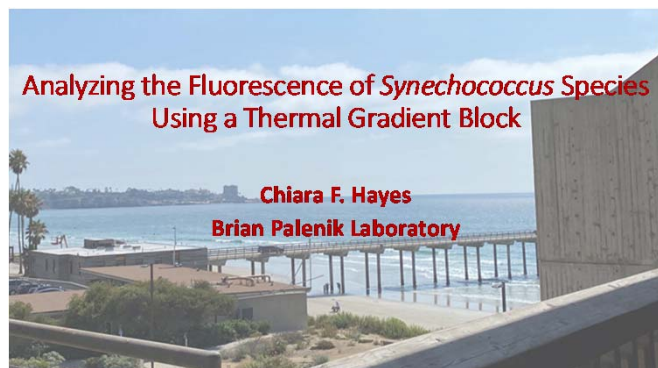
Phenology of Harmful Algal Blooms at Scripps Pier

CHARLENE RUIZ
ANDREW BARTON
CLARISSA ANDERSON



Using DNA barcoding to monitor California ichthyoplankton to assess the biodiversity and egg abundance of pelagic spawning fish from 2019 to 2021

Sandy Nguyenphuoc, undergraduate student
Michaela Labare, graduate student/mentor
Natalie Faivre, CCE-LTER REU alumna
Ron Burton, principal investigator



Analyzing the Fluorescence of *Synechococcus* Species Using a Thermal Gradient Block

Chiara F. Hayes
Brian Palenik Laboratory