

C S U Long Beach Saturday February 24, 2018 9:30am - 12:30pm



SURVIVOR: NGSS IN PRACTICE

A FREE Hands-On Workshop for Educators Sponsored by the CSULB Science Education Dept.

Supported by ESLA – Elementary Science Learning Academy – Funded by Richard D. Green

At some level, all animals - Platypus, Piranha, Praying Mantis, Porcupine, Porpoise, whatever – face similar challenges to survival. In this workshop, we'll explore how all animals survive and investigate a particular animal or two in detail.

Along the way we'll visit several standards from CA-PLF and NGSS: TK-LS1.2, 1.3; K-LS1-1; 1-LS1-1; 2-LS4-1; 3-LS4-3; 4-LS1-1.

CSULB Science Education faculty member Dr. Bill Straits will lead this hands-on workshop. This workshop is open to all educators but the focus will be on elementary NGSS PEs and DCIs.

RSVP for this event by sending an email to <u>Anna.Asanidze@csulb.edu</u> by February 16. Be sure to include your name, email address, phone number, school/program affiliation, and whether you will need a parking pass.

Additional Opportunities at CSULB

The CSULB Science Education Department offers several opportunities for local educators interested in advancing their understanding of teaching and learning. Visit www.csulb.edu/scied for more information.

Field trip to Palos Verdes Peninsula!

Come see earth processes in action! Saturday 4/14.

Learning in Science Centers

details coming soon! We'll have a morning in CSULB's Science Learning Center. Find out how to best utilize an out-of-school learning experience, what the SLC has to offer, and how you can bring your students to visit. (date TBA – probably May)

Physics/Physical Science Demo Days

Join us the 2nd Thursday of the month for physics and physical science demonstrations, engineering challenges and *Make, Take & Teach* days. Visit www.physicsatthebeach.com for details and to RSVP.

Association of Future Science Educators (AFSE)

Evening events to support science instruction. Weeknights 6-8 PM. Get the spring line-up and RSVP at www.scienceteaching.org

MS in Science Education

Informal Education, K-8, and Secondary Options
The Master's in Science in Science Education provides
students with the opportunity to strength their
understanding of science, science teaching and learning,
as well as link their new knowledge to their current
practice. Applications available now. Deadline for Fall
2018 is May 31. Contact: Alan.Colburn@csulb.edu