

BAESI Workshop:
Exploring Interactions Between Coastal Living, Geology, and Engineering
Field Trip Information

Time: 11:00 a.m. – 4:30 p.m.

- We will depart from San Jose State at 11:00 a.m.
- Carpooling is encouraged since we will make several stops and parking may be limited.

Where: Half Moon Bay Harbor, Moss Beach (Seal Cove neighborhood and Fitzgerald Marine Reserve), Devil's Slide, and Pacifica.

What we'll be doing: On this field trip, you will learn about coastal processes and mass wasting. We will see examples structures and processes that have been discussed in class, such as: faulting, orientation of rock units, a big fold, weathering and erosion. We will identify and describe rock types present, describe their relationships to each other and their vulnerability to weathering and erosion.

What to bring:

- Sack Lunch and water
- Pen or pencil
- Notebook/writing surface
- Sunscreen
- Shoes—for walking on dirt trails
- Jacket—it may be windy and cold!

Questions? Please email LeAnne: leanne.teruya@sjsu.edu