



BEACH WALK

SATURDAY, SEPT 21 10:00 AM – 12:00 PM

Discovering Drakes Bay Geology with John Karachewski

Join Point Reyes National Seashore Association and geologist John Karachewski for a 1 – 2 mile walk along Drakes Beach exploring the geology of these scenic cliffs. Come learn why Point Reyes National Seashore is an ideal destination to examine the geology and natural history of the San Andreas Fault Zone. We will also discuss the geologic structure of the Point Reyes Peninsula revealed by the layered sedimentary rocks exposed in the sea cliffs, and about coastal processes and sea-level rise associated with glacial cycles.

John Karachewski is a geologist with the California-EPA (DTSC) in Berkeley. John has conducted geology and environmental projects throughout the western US from Colorado to Alaska to Midway Island and throughout California. He enjoys teaching for the Field Institute and at Diablo Valley College. Doris Sloan and John collaborated on a popular book about the “Geology of the San Francisco Bay Region.” John is an avid hiker, mountain biker, and backpacker who enjoys photographing landscapes during the magic light of sunrise and sunset. John’s photos can be viewed at www.geoscapesphotography.com

Space is limited, RSVP to trailschallenge@ptreyes.org or call 415.663.1200 x 304

This walk is sponsored by Point Reyes National Seashore Association in support of the Point Reyes Trails Challenge and Healthy Parks, Healthy People: Bay Area, a movement that encourages people to use and enjoy parks as pathways to better health and well-being. This walk was made possible through the National Park Foundation’s Active Grant Program.