

Williams GeoAdventures

California North Coast Geology Field Trip

October 26-28, 2018

Welcome to the fabulous 2018 Williams GeoAdventures North Coast Geology Field Trip. Join me in an extended weekend field study of the remarkable geology along the North Coast from Bodega Head to Mendocino.

The field trip is from Friday through Sunday, October 26-28, 2018. We will meet at Bodega Head on Friday morning and end with a late lunch at the Mendocino Café in Mendocino on Sunday afternoon. For our accommodations for the trip, I will reserve two or three houses on the bluffs at Irish Beach with stunning ocean views.

Wave cut platforms, rocky headlands and sea stacks, uplifted terraces, crashing waves, and wide sandy beaches are your outdoor classroom as you discover how the collision of ocean and land has shaped the shore. There are numerous field stops and short hikes on the Sonoma and Mendocino Coasts and topics for discussion include the San Andreas Fault, coastal processes, Franciscan and Gualala Block rocks, folds and faults, plate tectonics, and California geologic history. No previous geologic course work is required.

There is an optional trip orientation and dinner at the FrogSong cohousing community at 101 Ross Street in Cotati on Wednesday, October 3, 2018 from 6:30–9:30pm. The orientation will include an introduction to California and Coast Range geologic history. Trip logistics, including meals and car pool arrangements will also be discussed.

The cost of the Williams GeoAdventures North Coast Geology Field Trip is \$450 per person, and includes the geology field trip, reader, accommodations for two nights at one of the Irish Beach homes, and the orientation dinner. To reserve your space on the trip, please send a \$200 per person deposit payable to Williams GeoAdventures, 101 Ross Street, #4, Cotati, CA 94931. The balance of \$250 per person is due on September 1, 2018. Trip fees are non-refundable unless I am able to fill your space.

I am excited about sharing the beauty of the North Coast with you. Please contact me via email or phone with any questions about this trip. I am looking forward to seeing you all on the North Coast in October 2018!



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