Geologists of Jackson Hole Announces a Field Trip to the Idaho State University Field Camp Aug 10-12 lead by Dr. Paul Link



We will spend two nights at the ISU camp exploring the geology of central Idaho. The trip will be limited to 30 people. Please email john@wyom.net to participate on July 19th at 6 pm. We will examine Proterozoic and Paleozoic stratigraphy, evidence for the Antler orogeny, Sevier belt thrust faults, Cretaceous Idaho batholith, Eocene Challis magmatic rocks, and Neogene Basin and Range deformation on a three-day field trip. We will camp at Lost River Field Station (LRFS) north of Mackay. This is the Idaho State University Field Camp base, and has hot water, showers, internet access and a full kitchen. We will cook meals using the LRFS kitchen.



Old Hyndman

We will all be responsible for own meals and there will a cost for the rent of the camp of \$20 per person. Idaho geologic maps will be available for \$15. There is tent space and a limited amount of cabins.

Itinerary

Friday Aug. 10 We will meet at noon in Arco Idaho by the submarine (that is correct, a submarine sail is located in Arco), and go west from Arco to look at the Copper Basin Formation along the highway to Carey. We might also go up Pass Creek through the narrows to the Challis volcanic field to the north.

Sat. Aug. 11 We will head north to Challis and then west to Stanley, south to Ketchum, and east up Trail Creek back to LRFS. This will be the cross section of the central Idaho orogenic belt.

Sunday Aug. 12 We will pack up LRFS, make a quick trip south into the Pioneers, and then head northeast to the Borah Peak fault, then over Doublespring Pass to the head of the Pahsimeroi. This is the place I call "the most beautiful spot in Idaho".





Sawtooths from Galena overlook.



Professor Paul Link gave us a great talk on using zircons to explain the quartzite pebbles in Jackson.

- Ph.D., 1982, University of California-Santa Barbara
- B.Sc. Honours, 1977 University of Adelaide
- B.S., 1976, Yale University
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