



**Geological Society of Nevada (GSN) Fall 2018 Field Trip  
Friday, Saturday & Sunday, October 5-7, 2018**



**Trip to Mono Lake & Mammoth Lakes Region - "Shaped by Fire and Ice"**

The Fall GSN field trip is to the Mono Lake - Mammoth Lakes area in east central California. The trip will highlight the recent volcanism associated with the Long Valley Caldera. The inspiration for the field trip is the recently GSN published "Geologic Guidebook to the Long Valley - Mono Craters Region of Eastern California" by Steven R. Lipshie. This field guidebook is an excellent overview to the area and forms the basis of our planned trip. The field trip will take place over three days, October 5 -7, 2018, Friday through Sunday. We'll stay in Mammoth Lakes two nights and be back in Reno Sunday evening around dinner time. We'll ride in vans for better access to our stops.

Friday, October 5, 2018: 10:00 AM Leave GSN parking lot for Carson City, NV  
 10:40 AM Stewart Indian School, Carson City. Lunch provided on leaving the Indian School at 11:40 AM  
 2:00 PM Mono Lake Visitors Center, then field stops at: Panum Crater, South Tufa, Navy Beach  
 5:30 PM Arrive in Mammoth Lakes, Mammoth Mountain Inn  
 6:30 PM Cocktails; 7:00 PM Dinner at Mammoth Mountain Inn; 8:00 PM Talk by Steve Lipshie (tentative)

Saturday, October 6, 2018: Breakfast on your own  
 8:00 AM Leave Mammoth Lakes. Field stops: Convict Lake, Bishop Tuff (pumice quarry), Owens River Gorge and radial columnar jointing, and Powerhouse #1  
 12:30 PM Hot Creek - **Lunch Stop, Lunch provided**  
 1:30 PM Field stops: Kaolin Mine, Blue Chert, Mammoth Rock, Horseshoe Lake, Consolidated Mining Ruins  
 5:30 PM Return to Mammoth Mountain Inn  
 6:30 PM Cocktails; 7:00 PM Dinner at Toomey's; 8:00 PM Open evening to explore Mammoth Lakes

Sunday, October 7, 2018: Breakfast on your own  
 8:00AM Leave Mammoth Lakes,  
 8:30 AM Field stop: Devils Postpile National Monument; Field stop: Minaret Summit Overlook;  
 11:30 AM Field stop: Earthquake Fault - **Lunch Stop, Lunch provided**  
 12:30 PM Field stops: Inyo Craters, Obsidian Dome  
 2:30 PM Leave for Reno; and 5:30 PM Arrive GSN parking lot

**THANK YOU TO OUR GENEROUS SPONSORS!**



Name: \_\_\_\_\_

Company: \_\_\_\_\_

Cell Phone: \_\_\_\_\_

Email: \_\_\_\_\_

Person to contact in case of Emergency:

Name: \_\_\_\_\_

Phone: \_\_\_\_\_

Lodging:  Single  Double  No Room

Double Roommate: \_\_\_\_\_

**G.S.N. MEMBER\* REGISTRATION COST:**

- \$400 - Single Room at Mammoth Mtn. Inn (2 nights)
- \$295 - Double Room at Mammoth Mtn Inn (2 nights)
- \$190 - No Room needed in Mammoth Lakes, CA
- \$0 - GSN Student Member Helpers (limit 6)
- \$160 - Spouse Rate\*\* (with Single Occupancy room)  
(\*\*No Guidebook included)

**\*NON-MEMBER REGISTRATION COST:**

**Add \$50 to the rates above**

Non-members are encouraged to become members of the GSN in order to take advantage of the reduced Member Rates - Annual Dues are \$50/year.

**Payments must be made by Friday, September 21, 2018  
No refunds after Tuesday, September 25, 2018**

Total amount included with this form: \_\_\_\_\_

Payment:  Check # \_\_\_\_\_  Cash  Visa  Master Card  Discover  American Express

Card Number: \_\_\_\_\_ Exp. Date: \_\_\_\_\_ 3 or 4 digit security code: \_\_\_\_\_

Name on Card: \_\_\_\_\_ Card Address: \_\_\_\_\_

Return with payment to:  
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 Reno, NV 89512  
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