



National Association of GeoScience Teachers Far-Western Section--2014 Conference

Registration Information

NAME	Select Your Registration Type: <input type="checkbox"/> General Conference Registration <input type="checkbox"/> K-12 Teachers & Student Conference Registration	Price
ADDRESS		\$105.00 \$94.00
SCHOOL AFFILIATION & TITLE	Please Send Checks Payable To: National Association of GeoScience Teachers-- FWS Sacramento State Geology Department CO/ Stacy Lindley (916) 278-4691 6000 J Street, Sacramento, CA 95819	
PHONE	EMAIL	Total: _____

Field Trip Options for Sat. Oct. 11th Number Your Field Trip Preferences (1-5, 1 being your first choice, 5 being your last choice)

A Traverse of the Sierra Nevada from Sacramento to Donner Summit-Eldridge Moores, Emeritus Professor, Geology Department, UC, Davis	
The Legacy and Effects of Mercury in California Gold Rush Streams -Mike Hunerlach, Regional Mining Geologist and Liaison US Forest Service, Charlie Alpers, Research Chemist, United States Geologic Survey.	
Miocene, Pliocene, and Pleistocene Stratigraphy near Sacramento, CA. Tim Horner, Chair CSU, Sacramento, Geology Department,	
Gold, Aggregates, and the Yuba Dredge Fields, California Mineral Education Foundation, Cynthia Pridmore, Engineering Geologist, California Geologic Survey	
Bay Delta Hydrology and Geology-Rob Barry, Chief Project Geology Section, California Department of Water Resources; John Suen, Professor Emeritus, California State Univ., Fresno; Mark Pagenkopp, Geologist, Calif. Dept. of Water Resources	

We do not provide transportation on Sunday

Workshop & Field Trip Options for Sun. Oct. 12th Select the ONE Workshop OR Fieldtrip you will attend

Understanding Atmospheric Circulation, Modeling, and the Next Generation Science Standards	
Chronozoom Workshop-ChronoZoom (www.chronozoom.com)	
Mineral Use Workshop	
Field trip to Consumnes River Preserve –Crystal Hootman	
Field trip to Sierra College Natural History Museum	

Conference Agenda

Friday October 10th 2014

Sacramento State Alumni Center

Check In	5:30 pm
Reception	6 - 7:00 pm
Speaker: Stephen Testa, California State Mining Board:	7:30 pm
<i>"Oil, Gold, Earthquakes and Higher Education in the latter half of the 19th Century"</i>	

Saturday October 11th 2014

Sacramento State Alumni Center

Continental Breakfast	7:30 am
Depart for Field Trips	8:00 am
Reception	6:00 pm
Full Dinner	7:00 pm
Speaker: Sue McClurg, Deputy Executive Director, Water Education Foundation:	8:15 pm
<i>"The Bay Delta Conservation Plan: How did we get here, and where are we going?"</i>	

Sunday October 12th 2014

Sacramento State Alumni Center

Continental Breakfast	8:00 am
Work Shops	
<i><u>Understanding Atmospheric Circulation, Modeling, and the Next Generation Science Standards-</u> Judi Kusnick, Professor of Geology, Calif. State University, Sacramento, Rich Hedman</i>	9:00 am - noon
<i><u>Chronozoom Workshop-ChronoZoom</u> (www.chronozoom.com)</i>	
<i>David Shimbukuro, Assistant Professor of Geology, California State Univ., Sacramento</i>	
<i><u>Mineral Use Workshop-Wendy Van Norden, Geology Teacher Harvard-Westlake Geology and Far West Director for National Earth Science Teachers Association.</u></i>	
Half Day Field Trips	
<i><u>Field trip to Consumnes River Preserve –Crystal Hootman</u> The Cosumnes River Preserve is approximately 46,000 acres of wildlife habit and agricultural land. The Preserve is an excellent to bring k-12 grades for hands on science learning.</i>	9:00 am - noon
<i><u>Field trip to Sierra College Natural History Museum and Lecture on Dinosaurs and other Mesozoic Reptiles of California.</u> Dick Hilton, Professor of Earth Sciences, Sierra College</i>	
