AGENDA: Social Hour (6-7 pm); Announcements & Dinner (7-8 pm); Presentation (8-9 pm)

COST and RSVP: Costs and menu are shown below. AEG is unable to assure food and room for you without an RSVP. Therefore, an RSVP for this meeting is mandatory.

- If you RSVP by Noon on Monday, December 7th the meeting costs are:

<table>
<thead>
<tr>
<th>Buffet Dinner</th>
<th>Members</th>
<th>Non-Members</th>
<th>Students</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tri-tip beef, Lemon-pepper chicken, Baked salmon with crème sauce, Pesto pasta, Red potatoes, Rice pilaf, Vegetable, Peach cobbler and a beverage. No-host bar available for beer and wine.</td>
<td>$30.00</td>
<td>$35.00</td>
<td>$10.00</td>
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</table>

Retired professionals receive a 10% (rounded to the nearest dollar) discount on any meal.

If you RSVP AFTER Noon on Monday December 7th, or walk-in, a $3.00 surcharge will be added to the meeting costs.

You May Submit Your Reservation by Going To -- http://www.aegsacto.org or email to Tim.McCrink@conservation.ca.gov

Questions? Contact Tim McCrink, at 916-324-2459 or email at Tim.McCrink@conservation.ca.gov
California’s Mother Lode: Yesterday, Today and Tomorrow

By David Cochrane, PG, CEG
Sutter Gold Mining, Inc.

Stretching for 120 miles along the Sierra foothills and crossing five counties, the California Mother Lode produced over 13 million ounces of gold. Discovery of gold in California’s Mother Lode over 160 years ago initiated an unprecedented expansion into California and the Western United States. The California Gold Rush also ushered in a new era in the global gold mining industry which has produced over 125,000 tonnes of gold in the past 6,000 years with 90 percent being produced since discovery of gold in the California Mother Lode. Mr. Cochrane will provide an overview of the geology of the Mother Lode as seen through the eyes of both early geologic researchers and miners, and from the view of modern researchers and miners. He will discuss the status of the Mother Lode today and the challenges of developing narrow-vein gold deposits that still exist in the Mother Lode using, by means of example, Sutter Gold Mining Company’s Lincoln Project. Previously focused on exploration and development, Sutter Gold is poised to become an emerging gold producer focusing initial production efforts on the Lincoln Project located in a 10-mile long section of the Mother Lode in Amador County between Jackson and Plymouth. Historically, this section of the Mother Lode produced over seven million ounces of gold. The Company has identified inferred and indicated resources including over 680,000 contained ounces of gold from near-term targets within the 3.6 mile segment of the Mother Lode controlled by Sutter Gold Mining Company.

SPEAKER BIOGRAPHY:

David Cochrane is the Vice President – Environment, Health and Safety for Sutter Gold Mining, Inc. (TSXV:SGM), the parent to Sutter Gold Mining Company. Mr. Cochrane is a Professional Geologist and Certified Engineering Geologist with 30 years of consulting and operating experience with many industries including mining, manufacturing, oil and gas, timber, energy, land development, real estate, and waste management and resource recovery. He and his family have resided in the Mother Lode since settling there in 1992. As a senior member of SGM’s management team, Mr. Cochrane is responsible for the development and implementation of the Company’s environmental and health and safety operating policies and programs. Mr. Cochrane is working to secure the remaining operating and construction permits and approvals needed for the Lincoln Project. He also supports the ongoing data collection and analysis to further define the geology, hydrogeology, mineral resources, ore processing and project economics for the first and subsequent phases of development and production of the Lincoln Project.
MEETING LOCATION
Aviator’s Restaurant within Sacramento Executive Airport.

6151 Freeport Blvd., Sacramento, CA.
The Aviator’s Restaurant at Executive Airport is located within the aircraft Terminal Building.
Plenty of free parking.

HOLIDAY RAFFLE: We are again holding the traditional holiday raffle, so please bring prizes that geologic- and engineer-types will love! All proceeds ($1 per ticket) will benefit geology students in the local area, so thanks in advance for your generosity.