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October 2022 SRS Newsletter

October SRS Presentation

Climate Change

Presenter Steve Schwarzbach

**Friday, October 21, 2022, 1 pm
Mother Lode Lions Club Hall
4701 Missouri Flat Rd., Diamond Springs, CA**



In his previous SRS talk in 2018 Steve Schwarzbach reviewed the state of scientific evidence regarding earth's changing climate. He covered the physics of climate change as well as the impacts of climate change to humans, and ecosystems, and the scientific consensus around climate change. In this talk he will review where we stand in addressing climate change since 2018 and avoiding the most catastrophic consequences as well as highlighting the latest science.

Steven Schwarzbach has a Ph.D. and MS from UC Davis in Ecology, a MA in education from SFSU and bachelor degrees in environmental biology and environmental studies from UCSB. Prior to his retirement he served as the director of the USGS Western Ecological Research Center where his portfolio of research included fire ecology, climate change, National Parks resource management, endangered species, avian migration and disease, environmental toxicology and many other topics. Prior to that he served as the chief of the Environmental Toxicology division of the USFWS Sacramento Field office. He has authored numerous scientific publications. In 2007 he co-authored the publication: Facing Tomorrow's Challenges: a strategic plan for the USGS in the coming decade (2007-2017).

2022 SRS Presentations

2022 Sierra Renaissance Society Calendar

<u>Date</u>	<u>Presentation Title</u>	<u>Speaker</u>
January	<i>No meeting</i>	-----
February 18	<i>Skiing the Muir Trail</i>	Art Baggett
March 18	<i>Women of Influence: Making History in El Dorado County</i>	Mary Cory
April 15	<i>Helping Community Love and Respect Each Other</i>	David Zelinsky *
May 20	<i>History of Native American Tribes in our Region</i>	Guy Nixon *
June 17	<i>World Religions</i>	Margaret Maughn *
July	<i>No meeting</i>	-----
August 19	<i>Better Smartphone Photography</i>	Bill Robinson *
September 16	<i>Skeletons in the Closet: Gold Rush Stories of El Dorado County</i>	Nancy Porter
October 21	<i>Climate Change (Again)</i>	<i>Steven Schwarzbach</i>
November 18	Annual Business meeting & Presentation <i>100+ years of Art & Architecture in El Dorado County</i>	Keith Atwater
December	<i>No meeting</i>	-----

* A video of this presentation is available on the SRS YouTube Channel for members

All 2022 SRS Presentations are at the Mother Lode Lion's Club Hall,
4701 Missouri Flat Rd., Diamond Springs, on the 3rd Friday of the month at 1 pm
(no meetings in January, July, & December)



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