

Seminar Schedule

The BSL Seminar regularly takes place Tuesdays at 4:00pm (PST) unless otherwise noted. **Seminars will be hybrid with in-person people joining from the BSL Conference Room (220 McCone Hall) and many others joining virtually.** Please email Richard Allen (rallen@berkeley.edu) to be added to the mailing list to receive the Zoom link.

Spring 2023 Seminars

	Name	Affiliation	Title
January 17	No Seminar		
January 24	Christina Morency	Lawrence Livermore National Laboratory	Subsurface characterization based on seismic, electromagnetic and seismoelectric techniques https://youtu.be/StIKDf9oj0Q (https://youtu.be/StIKDf9oj0Q)
January 31	No Seminar - NEHRP Meeting		
February 7	Dorian Soergel	Berkeley Seismological Laboratory	Measuring azimuthal anisotropy in the Alps from ambient noise beamforming
February 14	Peter Shearer	Scripps Institution of Oceanography	Adventures in Measuring Variations in High-Frequency Radiation for Small to Moderate Earthquakes Link to video on BSL Internal webpage (https://seismo.berkeley.edu/internal/BSL_ONLY_Seminars.html)
February 21	Kenichi Soga	UC Berkeley	Distributed Sensing for Smart Infrastructure https://youtu.be/JnPVKu4RUuQ (https://youtu.be/JnPVKu4RUuQ)
February 28	Fan-Chi Lin	University of Utah	High-resolution crustal imaging using dense seismic arrays: geysers, volcanos, and seismic hazards

March 7	Julia Correa	Lawrence Berkeley National Laboratory	Autonomous and continuous seismic monitoring using distributed acoustic sensings (DAS) and surface orbital vibrators (SOV)
March 14	Gareth Funning	UC Riverside	Why you should consider studying the faults of northern California (if you aren't already!) https://youtu.be/IPr-fu8tRpo (https://youtu.be/IPr-fu8tRpo)
March 21	Nathan Simmons	Lawrence Livermore National Laboratory	The SPiRaL model and the next stage of global tomography at LLNL https://youtu.be/-XyUr6Ou8C0 (https://youtu.be/-XyUr6Ou8C0)
March 28	No Seminar - Spring Break		
April 4	Josh Crozier	United States Geological Survey	Earthquakes and magma resonance reveal the dynamics of a decade long eruption at Kīlauea Volcano< https://youtu.be/ju6wj_UnDuw (https://youtu.be/ju6wj_UnDuw)
April 11	Max Schneider	United States Geological Survey	Effective risk and uncertainty visualization for earthquake hazards Link to video on BSL Internal webpage (https://seismo.berkeley.edu/internal/BSL_ONLY_Seminars.html)
April 18	No Seminar -SSA meeting		
April 25	Martin Karrenbach	Monterey Bay Aquarium Research Institute	Long-Range Fine-Scale Distributed Acoustic Sensing - Challenges and Opportunities Link to video on BSL Internal webpage (https://seismo.berkeley.edu/internal/BSL_ONLY_Seminars.html)