

# SSA Meeting at a Glance

19–23 April 2022  
Bellevue, Washington

## Tuesday, 19 April

**9 a.m.–Noon**  
Workshop: Introduction to Machine Learning

**1–4 p.m.**  
Workshop: Machine Learning II

**1–4 p.m.**  
Workshop: Publishing—How to Review and How to Be Reviewed

**3–7 p.m.**  
Registration Open

**4–5:30 p.m.**  
Opening Reception

**5:30–6:30 p.m.**  
Keynote Plenary: The Cascadia Margin Revealed

**6:30–8 p.m.**  
Newcomers Welcome Event

## Wednesday, 20 April

**8–9:15 a.m.**  
Oral Sessions

**9:15–10 a.m.**  
Poster Break

**10–11:15 a.m.**  
Oral Sessions

**11:30 a.m.–12:30 p.m.**  
Plenary: Science and Technology From a Makah Perspective—Incorporation of Native American Knowledge Systems

**12:30–2 p.m.**  
Lunch Break

**2–3:15 p.m.**  
Oral Sessions

**3:15–4:30 p.m.**  
Poster Break

**3:30–4:15 p.m.**  
Special Interest Group: 50-State Update of the USGS National Seismic Hazard Models

Special Interest Group: Future of Seismic Infrastructure, Invitation for Early Collaborative Efforts Both On Land and Offshore

Special Interest Group: SOS (Save Old Seismograms)

**4:30–5:45 p.m.**  
Oral Sessions

**6–7 p.m.**  
Plenary: The Future of Subduction Zone Science

**7–8 p.m.**  
Special Interest Group: Ground Motion Simulation Validation

**7–8 p.m.**  
Early-Career & Student Reception

## Thursday, 21 April

**8–9:15 a.m.**  
Oral Sessions

**9:15–10 a.m.**  
Poster Break

**10–11:15 a.m.**  
Oral Sessions

**11:30 a.m.–12:30 p.m.**  
SSA President's Address and Awards Ceremony

**12:30–2 p.m.**  
Lunch Break

**2–3:15 p.m.**  
Oral Sessions

**3:15–4:30 p.m.**  
Poster Break

**3:30–4:15 p.m.**  
Special Interest Group: Latest Seismological and Geodetic Data and Results from Onshore-Offshore Southern Alaska

Special Interest Group: Role of Seismic Networks in Monitoring Climate Change

**4:30–5:45 p.m.**  
Oral Sessions

**6–7 p.m.**  
Plenary: Joyner Lecture

**7–8 p.m.**  
Joyner Reception

## Friday, 22 April

**8–9:15 a.m.**  
Oral Sessions

**9:15–10 a.m.**  
Poster Break

**10–11:15 a.m.**  
Oral Sessions

**11:30 a.m.–12:30 p.m.**  
Plenary: Frontiers in Seismology

**12:30–2 p.m.**  
Lunch Break

**2–3:15 p.m.**  
Oral Sessions

**3:15–4:30 p.m.**  
Poster Break

**3:30–4:15 p.m.**  
Special Interest Group: Is the Southern Cascadia Region Different? Known Unknowns, Unknown Unknowns and What to Do about Them

Special Interest Group: Modeling of Seismic Site Amplification using AI

Special Interest Group: Diversity, Equity and Inclusion in Seismology

**4:30–5:45 p.m.**  
Oral Sessions

## Saturday, 23 April

**7–10:15 a.m.**  
Field Trip: First Light Kayak Tour on Lake Washington

**8 a.m.–10 p.m.**  
Field Trip: Cascadia by Canoe

**8:30 a.m.–6:30 p.m.**  
Field Trip: Seattle Geology