

## **ESSSA\_04: Seismic Hazard and Risk Analysis**

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### **Session Description**

Significant progress is being made in seismic hazard and risk assessment throughout North America, both in the discovery and characterization of earthquake sources to advances in modeling their ground motions. This session seeks presentations that bring this information together into more accurate and less uncertain seismic hazard assessments and studies of how seismic hazard assessments inform and reduce risk.

**Primary Affiliation:** Eastern Section - Seismological Society of America

**Joint Session Submission:** CGU-Solid Earth