

2016 AGU Fall Meeting Scientific Program

Seismology

Topic	Number	Session	CoSponsors	CoOrganized	Date	StartTime	EndTime	Room	Property
Seismology	S11A	Imaging the Earth I: Theory and Methods at Reservoir and Local Scales I Posters			12/12/2016	8:00:00	12:20:00	Poster Hall	Moscone South
Seismology	S11B	Macroseismic Data: Challenges, Opportunities, and Insights Posters	NH	NH	12/12/2016	8:00:00	12:20:00	Poster Hall	Moscone South
Seismology	S11C	On the Seismoacoustic Field of Natural and Manmade Sources I Posters			12/12/2016	8:00:00	12:20:00	Poster Hall	Moscone South
Seismology	S11D	Seismology Contributions: Advances in Instrumentation and Installation I Posters			12/12/2016	8:00:00	12:20:00	Poster Hall	Moscone South
Seismology	S11E	Physics of Earthquake Rupture Propagation I			12/12/2016	8:00:00	10:00:00	305	Moscone South
Seismology	S12A	Physics of Earthquake Rupture Propagation II			12/12/2016	10:20:00	12:20:00	305	Moscone South
Seismology	S12B	Reliability of the Green's Function Extracted from Ambient Noise I			12/12/2016	10:20:00	12:20:00	303	Moscone South
Seismology	S13A	Macroscopic Earthquake Source Parameter Studies: From Basic to Application I Posters	T		12/12/2016	13:40:00	18:00:00	Poster Hall	Moscone South
Seismology	S13B	Reliability of the Green's Function Extracted from Ambient Noise II Posters			12/12/2016	13:40:00	18:00:00	Poster Hall	Moscone South
Seismology	S13C	Imaging the Earth I: Theory and Methods at Reservoir and Local Scales II			12/12/2016	13:40:00	15:40:00	307	Moscone South
Seismology	S13D	On the Seismoacoustic Field of Natural and Manmade Sources II			12/12/2016	13:40:00	15:40:00	103	Moscone South
Seismology	S13E	Physics of Earthquake Rupture Propagation III			12/12/2016	13:40:00	15:40:00	305	Moscone South
Seismology	S14A	Imaging the Earth II: From Data to Processes on Regional to Global Scales I	DI,NS,T		12/12/2016	16:00:00	18:00:00	307	Moscone South

Seismology	S14B	Physics of Earthquake Rupture Propagation IV			12/12/2016	16:00:00	18:00:00	305	Moscone South
Seismology	S14C	Seismology Contributions: Advances in Instrumentation and Installation II			12/12/2016	16:00:00	18:00:00	103	Moscone South
Seismology	S21A	Operational Earthquake Forecasting: Scientific Advances, Validation and Implementation, Communication and Uptake I Posters	G,NH,SI		12/13/2016	8:00:00	12:20:00	Poster Hall	Moscone South
Seismology	S21B	Physics of Earthquake Rupture Propagation V Posters			12/13/2016	8:00:00	12:20:00	Poster Hall	Moscone South
Seismology	S21C	Imaging the Earth II: From Data to Processes on Regional to Global Scales II	DI,NS,T		12/13/2016	8:00:00	10:00:00	307	Moscone South
Seismology	S21D	Induced and Triggered Earthquakes: Theory, Observations, Impact I	T		12/13/2016	8:00:00	10:00:00	305	Moscone South
Seismology	S21E	Macroscopic Earthquake Source Parameter Studies: From Basic to Application II	T		12/13/2016	8:00:00	10:00:00	103	Moscone South
Seismology	S22A	Imaging the Earth II: From Data to Processes on Regional to Global Scales III	DI,NS,T		12/13/2016	10:20:00	12:20:00	307	Moscone South
Seismology	S22B	Induced and Triggered Earthquakes: Theory, Observations, Impact II	T		12/13/2016	10:20:00	12:20:00	305	Moscone South
Seismology	S23A	Advances in Earthquake Early Warning Research II Posters			12/13/2016	13:40:00	18:00:00	Poster Hall	Moscone South
Seismology	S23B	Earthquake Source Physics and Its Interplay with Strong Ground Motion Posters			12/13/2016	13:40:00	18:00:00	Poster Hall	Moscone South
Seismology	S23C	New Developments in Open Source and Academic Seismic Software Posters	IN		12/13/2016	13:40:00	18:00:00	Poster Hall	Moscone South
Seismology	S23D	Induced and Triggered Earthquakes: Theory, Observations, Impact III	T		12/13/2016	13:40:00	15:40:00	305	Moscone South
Seismology	S23E	Operational Earthquake Forecasting: Scientific Advances, Validation and Implementation, Communication and Uptake II	G,NH,SI		12/13/2016	13:40:00	15:40:00	104	Moscone South

Seismology	S24A	Gutenberg Lecture			12/13/2016	16:00:00	18:00:00	102	Moscone South
Seismology	S31A	Advances in the Science of Nuclear Test Detection I Posters	A,NS,OS	A,OS	12/14/2016	8:00:00	12:20:00	Poster Hall	Moscone South
Seismology	S31B	Induced and Triggered Earthquakes: Theory, Observations, Impact IV Posters	T		12/14/2016	8:00:00	12:20:00	Poster Hall	Moscone South
Seismology	S31C	Modeling Earthquake Strong Ground Motions II Posters	MR		12/14/2016	8:00:00	12:20:00	Poster Hall	Moscone South
Seismology	S31D	Imaging the Earth II: From Data to Processes on Regional to Global Scales IV	DI,NS,T		12/14/2016	8:00:00	10:00:00	305	Moscone South
Seismology	S31E	Seismology Contributions: Earthquakes I			12/14/2016	8:00:00	10:00:00	303	Moscone South
Seismology	S32A	Advances in Earthquake Early Warning Research I			12/14/2016	10:20:00	12:20:00	303	Moscone South
Seismology	S32B	Energy Partitioning during Earthquakes, Landslides, and Other Shear Failure Processes I	EP,NH,PA,T	NH,T	12/14/2016	10:20:00	12:20:00	309	Moscone South
Seismology	S32C	Imaging the Earth II: From Data to Processes on Regional to Global Scales V	DI,NS,T		12/14/2016	10:20:00	12:20:00	305	Moscone South
Seismology	S33A	Advances in Understanding of Tremor, Slow Slip, and Other Slow Earthquake Phenomena I Posters	G,T		12/14/2016	13:40:00	18:00:00	Poster Hall	Moscone South
Seismology	S33B	Capturing the Complexity of Site Amplification I Posters			12/14/2016	13:40:00	18:00:00	Poster Hall	Moscone South
Seismology	S33C	Energy Partitioning during Earthquakes, Landslides, and Other Shear Failure Processes II Posters	EP,NH,PA,T	NH,T	12/14/2016	13:40:00	18:00:00	Poster Hall	Moscone South
Seismology	S33D	Seismology Contributions: Earthquake Ground Motions and Engineering Seismology I Posters			12/14/2016	13:40:00	18:00:00	Poster Hall	Moscone South
Seismology	S33E	Advances in the Science of Nuclear Test Detection II	A,NS,OS	A,OS	12/14/2016	13:40:00	15:40:00	307	Moscone South
Seismology	S33F	Imaging the Earth II: From Data to Processes on Regional to Global Scales VI	DI,NS,T		12/14/2016	13:40:00	15:40:00	305	Moscone South

Seismology	S33G	Modeling Earthquake Strong Ground Motions II	MR		12/14/2016	13:40:00	15:40:00	102	Moscone South
Seismology	S34A	Advances in the Science of Nuclear Test Detection III	A,NS,OS	A,OS	12/14/2016	16:00:00	18:00:00	307	Moscone South
Seismology	S34B	Intermediate-Depth and Deep-Focus Earthquakes I	MR,T	MR,T	12/14/2016	16:00:00	18:00:00	305	Moscone South
Seismology	S41A	Imaging the Earth II: From Data to Processes on Regional to Global Scales VII Posters	DI,NS,T		12/15/2016	8:00:00	12:20:00	Poster Hall	Moscone South
Seismology	S41B	Intermediate-Depth and Deep-Focus Earthquakes II Posters	MR,T	MR,T	12/15/2016	8:00:00	12:20:00	Poster Hall	Moscone South
Seismology	S41C	Advances in Understanding of Tremor, Slow Slip, and Other Slow Earthquake Phenomena II	G,T		12/15/2016	8:00:00	10:00:00	305	Moscone South
Seismology	S42A	Advances in Understanding of Tremor, Slow Slip, and Other Slow Earthquake Phenomena III	G,T		12/15/2016	10:20:00	12:20:00	305	Moscone South
Seismology	S42B	Seismology Contributions: Earthquake Ground Motions and Engineering Seismology II			12/15/2016	10:20:00	12:20:00	303	Moscone South
Seismology	S43A	Environmental and Earth Monitoring with Ambient Seismic and Acoustic Wave Fields I Posters	A,C,NH,OS	OS	12/15/2016	13:40:00	18:00:00	Poster Hall	Moscone South
Seismology	S43B	Imaging the Earth II: From Data to Processes on Regional to Global Scales VIII Posters	DI,NS,T		12/15/2016	13:40:00	18:00:00	Poster Hall	Moscone South
Seismology	S43C	Induced Seismicity in the United States and Canada I Posters	NG,T		12/15/2016	13:40:00	18:00:00	Poster Hall	Moscone South
Seismology	S43D	Advances in Understanding of Tremor, Slow Slip, and Other Slow Earthquake Phenomena IV	G,T		12/15/2016	13:40:00	15:40:00	305	Moscone South
Seismology	S43E	Capturing the Complexity of Site Amplification II			12/15/2016	13:40:00	15:40:00	307	Moscone South
Seismology	S43F	The 24 August 2016 Central Italy Earthquake I Posters	DI,NH,T		12/15/2016	13:40:00	18:00:00	Poster Hall	Moscone South
Seismology	S44A	Geophysical Monitoring for Geologic Carbon Storage I			12/15/2016	16:00:00	18:00:00	307	Moscone South

Seismology	S44B	Seismology Contributions: Earthquakes II			12/15/2016	16:00:00	18:00:00	305	Moscone South
Seismology	S44C	3 September 2016 M5.8 Pawnee Earthquake, Oklahoma I	DI,NH,T		12/15/2016	16:00:00	18:00:00	309	Moscone South
Seismology	S51A	Geophysical Approaches for Global Security I Posters			12/16/2016	8:00:00	12:20:00	Poster Hall	Moscone South
Seismology	S51B	Geophysical Monitoring for Geologic Carbon Storage II Posters			12/16/2016	8:00:00	12:20:00	Poster Hall	Moscone South
Seismology	S51C	Environmental and Earth Monitoring with Ambient Seismic and Acoustic Wave Fields II	A,C,NH,OS	OS	12/16/2016	8:00:00	10:00:00	305	Moscone South
Seismology	S51D	Seismology Contributions: Earthquakes III			12/16/2016	8:00:00	10:00:00	307	Moscone South
Seismology	S51E	3 September 2016 M5.8 Pawnee Earthquake, Oklahoma II Posters	DI,NH,T		12/16/2016	8:00:00	12:20:00	Poster Hall	Moscone South
Seismology	S52A	Environmental and Earth Monitoring with Ambient Seismic and Acoustic Wave Fields III	A,C,NH,OS	OS	12/16/2016	10:20:00	12:20:00	305	Moscone South
Seismology	S52B	Induced Seismicity in the United States and Canada II	NG,T		12/16/2016	10:20:00	12:20:00	301	Moscone South
Seismology	S52C	Sequential Ruptures of Multifault Segments: The 2016 Kumamoto Earthquakes in Japan I	T,V		12/16/2016	10:20:00	12:20:00	307	Moscone South
Seismology	S53A	Seismology Contributions: Earthquakes IV Posters			12/16/2016	13:40:00	18:00:00	Poster Hall	Moscone South
Seismology	S53B	Sequential Ruptures of Multifault Segments: The 2016 Kumamoto Earthquakes in Japan II Posters	T,V		12/16/2016	13:40:00	18:00:00	Poster Hall	Moscone South
Seismology	S53C	Environmental and Earth Monitoring with Ambient Seismic and Acoustic Wave Fields IV	A,C,NH,OS	OS	12/16/2016	13:40:00	15:40:00	305	Moscone South
Seismology	S53D	Geophysical Approaches for Global Security II			12/16/2016	13:40:00	15:40:00	303	Moscone South
Seismology	S53E	Induced Seismicity in the United States and Canada III	NG,T		12/16/2016	13:40:00	15:40:00	301	Moscone South
Seismology	S54A	Geophysical Approaches for Global Security III			12/16/2016	16:00:00	18:00:00	303	Moscone South

Seismology	S54B	Induced Seismicity in the United States and Canada IV	NG,T		12/16/2016	16:00:00	18:00:00	104	Moscone South
Seismology	S54C	The 24 August 2016 Central Italy Earthquake II	DI,NH,T		12/16/2016	16:00:00	18:00:00	305	Moscone South