

Citizen science in seismology

Session ID#: 26316 Session Description:

Citizen science enables public participants to make a direct contribution to seismological research, increase their scientific understanding and immerse themselves deeply afield in learning about earthquakes. In this session, we would like to invite contributions from citizen science projects in seismology. We welcome studies that related but not limited to engage the public in gathering or obtaining insights from various earthquake observations, such as sensors, social network, internet-based information and others. Public educations about learning various aspects of earthquakes through novel ways are also encouraged. We hope to show citizen science projects play an important role in seismology and encourage discussions of better ways to engage and educate public about earthquake science.

Primary Convener:

Qingkai Kong, University of California Berkeley, Berkeley, CA, United States

Remy Bossu, CEA Commissariat à l'Energie Atomique DAM, Arpajon Cedex, France

Cross-Listed:

ED - Education
NH - Natural Hazards

Index Terms:

0850 Geoscience education research [EDUCATION]

4339 Disaster mitigation [NATURAL HAZARDS]

7219 Seismic monitoring and test-ban treaty verification [SEISMOLOGY]

7294 Seismic instruments and networks [SEISMOLOGY]

See more of: Seismology

SEARCH SECTION/FOCUS GROUP

SEARCH KEYWORDS

SEARCH CONVENER NAME

LOGIN

About the 2017 Fall Meeting