

**Sk-013**

Room: C417

Time: June 8 15:38-15:52

## Seismic Refraction/Wide-Angle Reflection Experiment in the backbone range of Northern Honshu, Japan

# Takaya Iwasaki Research Group for Explosion Seismology

A precise crustal study from seismic reflection/refraction surveys was undertaken in the eastern part of the backbone range of Northern Honshu, Japan. Within an area of 50km x 20km, 236 recording units were deployed to ensure 3D survey on the fine structure within the crust. Ten explosive sources with 100-kg charge were detonated.

