
Chat Fri, 08 May, 08:30–10:15

TS11.3/GD4.6/SM4.5/SSP2.15

Applied seismic data analysis and interpretation in structural geology and tectonics: state-of-the-art and new prospective

Convener: Vittorio Scisciani

Co-convener: Stefano Patruno

Main topics of diplays and discussion

- Shallow high-resolution seismic data interpretation;
- Intermediate penetration (e.g., «industrial») seismic data interpretation;
- Deep and ultra-deep lithospheric seismic data interpretation;
- Techniques and methods of acquisition, processing, re-processing, visualization and modelling of seismic data for interpretation