

Call for papers

Special Issue on Italian Journal of Geosciences

THE GEOSCIENCES PERSPECTIVE ON SEISMIC RESPONSE ASSESSMENT AND APPLICATION TO RISK MITIGATION

Possible topics

- multidisciplinary approaches and strategies for the subsoil model assessment and seismic response in complex geological settings
- techniques and procedures for acquisition/analysis/modelling and inversion of field or laboratory data
- multiscale approaches on seismic response assessment
- possible applications on, but not limited to, the microzonation procedures, the current normative on building code, the retrospective analysis.

Timeline

Call for abstracts: 15 April 2021
Call for full papers: 06 June 2021



Pescara del Tronto (24 August 2016)

Guest Editors

- **Vignaroli G.** (Università degli Studi di Bologna)
gianluca.vignaroli@unibo.it
- **Di Giulio G.** (Istituto Nazionale di Geofisica e Vulcanologia)
giuseppe.digiulio@ingv.it
- **Esposito C.** (Sapienza, Università di Roma)
carlo.esposito@uniroma1.it
- **Moscatelli M.** (Consiglio Nazionale delle Ricerche)
massimiliano.moscatelli@igag.cnr.it
- **Pagliaroli A.** (Università degli Studi "G. d'Annunzio" Chieti-Pescara)
alessandro.pagliaroli@unich.it