

EARTHQUAKES AND SEISMIC HAZARD: FROM THE KNOWLEDGE TO THEIR DISSEMINATION

The term earthquake comes from the Latin 'terrae motus', meaning movement of the Earth. Subjected to strong pressure, the rocks of the earth's crust bend or fracture, giving rise to earthquakes.

During an earthquake, the pressure built up on the rocks is released instantaneously in the form of seismic waves, with effects on nature and humans that may even be catastrophic.

What measures can we adopt to reduce seismic risk? And how should they be communicated to the public?

These and more questions will be answered by expert geologists from the National Institute of Geophysics and Volcanology (INGV) – Pisa section at the free training event organised by the Apuan Alps Regional Park, a UNESCO Global Geopark.



Where

Apuangeolab
Via Noce Verde 57
Equi Terme di Fivizzano (Massa-Carrara)

When

Tuesday, 10 October
At 10:00 AM
The event will last 2 hours.

Registration

To participate, you must register by sending an email to:
irosani@parcapuane.it

Organisers

Apuans Alps Regional Park – UNESCO
Global Geopark

In collaboration with:

Institute of Geosciences and Earth
Resources of Pisa (IGG – CNR)
INGV – Pisa section



13 October
2023



INTERNATIONAL DAY FOR
**DISASTER RISK
REDUCTION**

Fighting inequality for a resilient
future

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