

The **geologist** studies and analyzes the geological systems and processes along with their evolution over time. This knowledge is essential to preserve the quality of geological systems, preventing their degradation or restoring them. The geologist has **various specializations**: just to name a few examples seismologist, volcanologist, hydrologist ...)

[See here how the geologist works.](#)



It plays an **important role** in territorial planning by evaluating both the dangers and geological risks for man - such as earthquakes, volcanic eruptions, floods...- and the impact of anthropic works on the geological environment.

To **know and manage** the evolution of geological processes therefore also **protects** human activities.



During the project met geologists from the **Earth Science department of the University of Turin**



WHERE WE MET THEM

- Geopark boundaries
- Val Grande National Park
- Fondo Toce Natural Reserve
- Alta Valsesia and Strona Valley Regional Park
- Monte Fenera Regional Park
- Zegna Oasis
- Sacred Mounts
- Sesia Supervolcano
- Insubric Line
- Main rivers
- Main mountains

- RESEARCH
- EDUCATION
- MUSEUMS
- PROTECTED AREAS

GEOclimHOME Pro Geoheritage and climate change for highlighting the professional perspective