
Prof. Dr RUI MOURA**ENGINEERING GEOLOGIST, PHD IN GEOPHYSICS****ACADEMIC QUALIFICATIONS AND ACADEMIC APPOINTMENTS**

- 1994- Graduated in Engineering Geology (speciality in Applied Geophysics), from the University of Aveiro with a classification of 17 in 20.
- 2004- PhD in Geosciences at the University of Aveiro
"Shallow seismic reflection in the Vouga Basin, Experiments in the exequibility of the methodology".

PROFESSIONAL AND RESEARCH CONTRIBUTIONS

- 16 years of University research and teaching and in that time lectured more than 15 different geoscience subjects.
- Supervised 3 completed PhD thesis and currently supervising another 2 students.
- Supervised various MSc students.
- Participated in 10 EU funded projects.
- Founded an geophysical exploration company in 1994 that carried out an extensive amount of work, using all geophysical methods, throughout mainland Portugal, Madeira, Azores, Spain and Africa (Cape Verde and Angola) for many Engineering and Hydrologic projects.

RESEARCH AREAS

- Applied geophysics (Shallow Seismic methods, Resistivity, GPR, EM, Magnetometry, Gravimetry).
- Natural Hazards (Seismic Risk).
- Airborne geophysical methods.

SCIENTIFIC ACHIEVEMENTS AND AWARDS, MEMBERSHIPS

- Member of the Society of Exploration Geophysics (SEG).
- Member of the European Association of Geoscientists and Engineers (EAGE).

MAJOR PUBLICATIONS (number of papers, books and etc.).

- Published around 20 Scientific articles in Journals (Many in *Scopus* and *ISI Web of Knowledge* databases).
- Published around 55 Scientific abstracts in conference proceedings (Many in *Scopus*, *Earthdoc* and *ISI Web of Knowledge* databases)
- 1 Chapter in an Elsevier book