

PhD grant opportunity:

We are looking for enthusiastic young geologists, with a Masters degree and good academic score, to join the Sedimentary Geology Research Group at the University of Barcelona. In particular we would like to offer the following two PhD projects:

- Project 1: Unravelling geochemical signatures of fluids during the evolution of fold and thrust belts
- Project 2: The influence of diagenetic processes on the thermal properties of sedimentary rocks

These PhD topics are part of the larger project: “Unravelling fluid flow during the evolution of inverted basins and orogenic belts: application to CO₂ storage”. Both projects are based on field examples of the Pyrenees. The prospective supervisors will be Anna Travé, Juan Diego Martín, Irene Cantarero and Enrique Gómez Rivas.

Candidates should contact urgently Anna Travé (atrave@ub.edu).

The deadline for scholarship application is on 25th October 2018. There are two different calls candidates can apply for: FI PhD grants (Generalitat de Catalunya) and FPU PhD grants (Spanish government).

Candidate requirements:

Both grants require a master's degree.

For the FI grants, a degree qualification over 6.50 is required.

For FPU grant, a degree qualification over 7.15 and a master qualification over 8.33 is required. Moreover, this grant demands to certify a B2 Spanish level for non-Spanish speaking candidates unless the degree or master studies were already taken in Spanish.

Department of Mineralogy, Petrology and Applied Geology.
Faculty of Earth Sciences

Barcelona, October 8th 2018