



**Luca Notini**



## *Education and training*

2016

### **BSc in Geological Sciences**

Field characteristics of Alpine Pseudotachylytes in oceanic subducted rocks.

- 110/110 cum laude

University of Genoa - Genoa - IT

2019

### **MSc in Geological Sciences**

Structural characteristics of Paleo-earthquakes recorded in oceanic subducted rocks. - 110/110 cum laude

University of Genoa - Genoa - IT

## *Academic experience*

2019 - ONGOING

### **PhD Student**

University of Genoa - Genoa - IT

Following a PhD project concerning the microstructural petrological and geochemical characteristics of mantle xenoliths from Northwestern Colombia.

## *Work experience*

2018

### **Trainee**

Oman Drilling Project - Ibra - OM

Practical activities applied to perforation sites (preparation of scientific equipment core-scanning core sorting).

## *Language skills*

### **English**

Independent

### **Spanish**

Independent

## *Teaching activity*

During 2020 I'm participating as PhD student in supporting the following teaching course:

**Litologia (84038) - 9916 SCIENZE AMBIENTALI E NATURALI (classe L-32) – A.A.  
2020/21**

***Research interests***

My interests revolve around the study of mantle xenoliths, with particular regard to microstructural, petrological and geochemical characteristics of the mantle-wedge's rocks in order to better understand the geological processes active in this particular geodynamic setting.