



Andrea Carducci

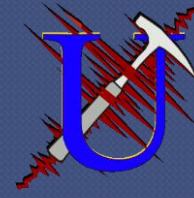
Born in Atri (TE) on 27 April 1989

Interests in Geology and Geophysics

Graduated in Geological Sciences in October 2013 at «G. D'Annunzio» University in Chieti, thesis: *«Analysis and interpretation of magnetic data from submarine observatory SN-1 off the coast of Catania»*

Graduated in Geological Sciences and Technologies in April 2017 at «G. D'Annunzio» University in Chieti, thesis: *«Analysis of the Amatrice-Norcia seismic sequence in 2016»*

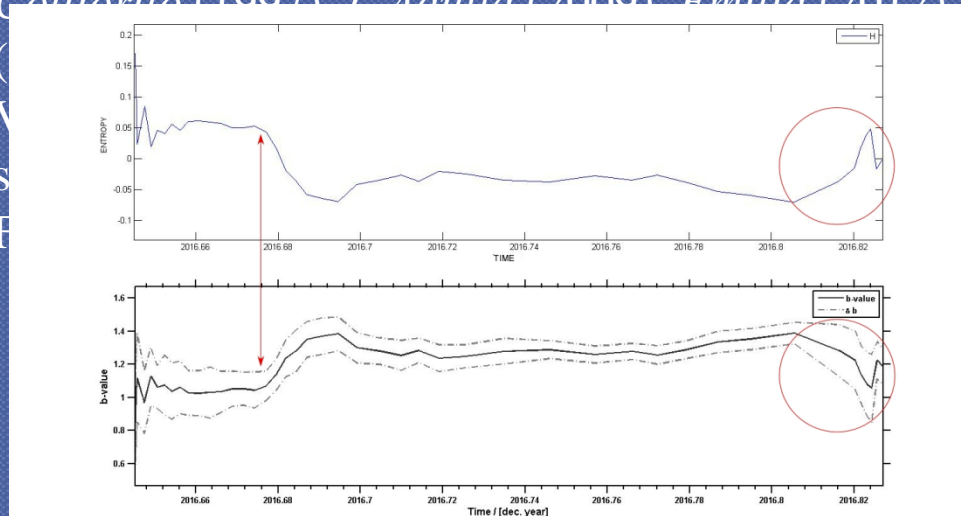
Contribution to *«Pre-earthquake Multiparameter analysis of the 2016 Amatrice-Norcia (Central Italy) seismic sequence: A case study for the application of the SAFE project concepts»*, AGU 2017(invited presentation), New Orleans, 12 Dec. 2017



Research topic: Precursors of some Italian seismic sequences

Tutor: prof. Angelo De Santis; Co-tutor: prof. Giusy Lavecchia

- Bibliographic study on the topic during the first months of PhD
- Analysis of statistical and geophysical parameters
- Colfiorito (1997), L'Aquila (2009), Emilia (2012), Amatrice-Norcia



1997 Colfiorito and 2009 L'Aquila mainshocks
b-value and entropy fluctuations during early stages of Amatrice-Norcia seismic sequence

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