

ABOUT ME



Nicolò Barago

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Date of birth 24/06/1993 | Nationality Italian

EDUCATION AND TRAINING

2019 **Master Degree in Geoscience (110L/110)**

Università degli studi di Trieste

2016 **Bachelor Degree in Geology**

Università degli studi di Trieste

2012 **High School Scientific Diploma**

Liceo Scientifico Statale G. Oberdan

2019 **Master esperto ambientale (48 hours)**

TuttoAmbiente S.p.A, Piacenza

LANGUAGES

Italian Native language

English Fluent

Spanish Fluent

Portuguese Basic

PUBLICAZIONS / POSTER

Poster:

2015

- Higueras P., Acquavita A., Covelli S., Esbrí J.M., Petranich E., Emili A., Barago N. 2015. Variability of gaseous elemental mercury concentrations in the northern Adriatic coastal area (Gulf of Trieste-Marano and Grado Lagoon).
22nd International Symposium on Environmental Biogeochemistry,Dynamics of Biogeochemical Systems: Processes and Modeling, Piran (Slovenia), September 28–October 2, 2015-Conference Program and Abstracts, p. 96

PERSONAL EXPERIENCE

2019

- Collaborator at geological studio “Georicerche s.n.c.” with dott.geol. Fabio Bosso e dott.geol. Sandro Rota
- Consultation and support for the project for scientific high schools “La sapienza della terra 2.0”. The aim of this project was educate, create workshops and doing field trip about environment, energy and waste issues.

2018

- Thesis at “Università degli Studi di Trieste”
Title: “Integration between geophysical surveys and geochemical analysis on Raibl’s mine tailing ponds (Cave del Predil – UD)”. Supervisor: prof. E. Forte. Assistant supervisors: prof. S. Covelli, dott.ssa geol. S. Oberti di Valnera, dott.ssa geol. M. Mauri.
- Internship at Servizio geologico e Servizio disciplina gestione rifiuti e siti inquinati, Regione FVG.
- Internship at MercuriLab, Università degli Studi di Trieste. Supervisor: prof. Stefano Covelli.

2016

- Education as environmental technician at Ecosanitas s.r.l.
- Training about health and safety in workplaces for high risk worker – D.Lgs 81/08 (Italian regulation)

2015

- Thesis at “Università degli Studi di Trieste”
Title: “Gaseous mercury in atmosphere and daily variability: a comparison between contaminated sites and non contaminated environments”
Supervisor: prof. Stefano Covelli. Assistant supervisors: prof. P. Higueras Higueras, dr. E. Garcia Ordiales
- He teached cristallography at some classes of the scientific high school “Liceo Scientifico G. Oberdan di Trieste”.
- Erasmus in Oviedo, Spain. #5 months. Facultad de geología, Universidad de Oviedo.

COMPETENZE COMUNICATIVE

- Good communication skill acquired during talks regarding scientific issues. Some of those talks were also on radio or television.

COMPUTER SKILLS

PROGRAMMING LANGUAGE:

- Python

SOFTWARE:

- Microsoft Office: Excel, Word, Access
- GIS: Arcgis, Qgis
- Geoelectrical: Prosys II, Res2dinv;
- Georadar: PRISM2
- Geochemistry: Geochemist's workbench
- Autocad
- Minitab (basic)
- Surfer (basic)
- Audio: Cubase, Reaper, Flstudio, Audacity

FURTHER INFORMATION

- Italian driving licence, cat. B
- Official certificate in Spanish: "Universidad de Oviedo – Casa de las lenguas" – level B2.