



## CONTACT

Earth & Environmental Sciences  
Department, University of  
Pennsylvania, Hayden Hall, 240  
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## SKILLS

- Calcography and Light Microscope: Mineral recognition, thin sample preparation
- Geologic mapping
- Structural Analysis
- Geochemical Analysis

### Geology Program

ArcGIS, QGis, Surfer, Google Earth, 2DMove, Opendtect, Global Mapper

### Graphic Design

Inkscape, Photoshop.

### Other Languages

Hugo, HTML, and CSS.

### Languages

English – Fluent  
Spanish - Native

# Maria Micaela Ninni

Geologist | Ph.D. Student | Curious by nature

## EDUCATION

### Ph.D. Environmental and Earth Science

University of Pennsylvania, USA (2020 - ).

### B.S Geology and Earth Science

Universidad de Buenos Aires, Argentina (2013 - 2020)

## TEACHING EXPERIENCE

GEOL 130 - Introduction to Oceanography

## RESEARCH EXPERIENCE

### University of Pennsylvania

Department of Earth & Environmental Science  
2020 –

David L. Goldsby, Ph.D.

Rock mechanics and rheology. Ice mechanics and its deformation mechanisms. Steady-state creep.

### University of Buenos Aires

Ore Deposits Department  
2020 – 2019

Dra. Diana Irene Mutti and Dra. Carolina Carmen Mendez

Ore Deposits. Geochemistry. Intermediate-sulphidation epithermal systems. Paleocene Vulcanology. Gold deposits. Geologic, geochemical and structural characterization of epithermal veins.