

# Nicolas Bueno Zapata

## Personal Overview

Nicolás Bueno<sup>1</sup>    Advisor: Dr. Ayala<sup>1</sup>    Co-advisor: Dr. Mehmani<sup>1</sup>

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Penn State University



**PennState**  
College of Earth  
and Mineral Sciences

# Where I am from and why I am here?

I was born in Medellin, Colombia.

My studies:

- Petroleum Engineering at Universidad Nacional de Colombia (2012-2017)
- Master in Petroleum Engineering (UNAL) (2017-2019)
- PhD in Energy and Mineral Engineering at PSU (2021-today)



I arrived to Penn State after:

- A short research internship at the University of Nottingham
- Working with reservoir simulation services
- Changing my mind from industry to academy!

My other interests

- Machine learning
- Playing guitar
- Playing soccer

