

# Fundamentos de Machine Learning para Geometalurgia **Pandas**

24 de abril al 4 de mayo 2023

# Agenda

## Machine Learning basis



## Case study

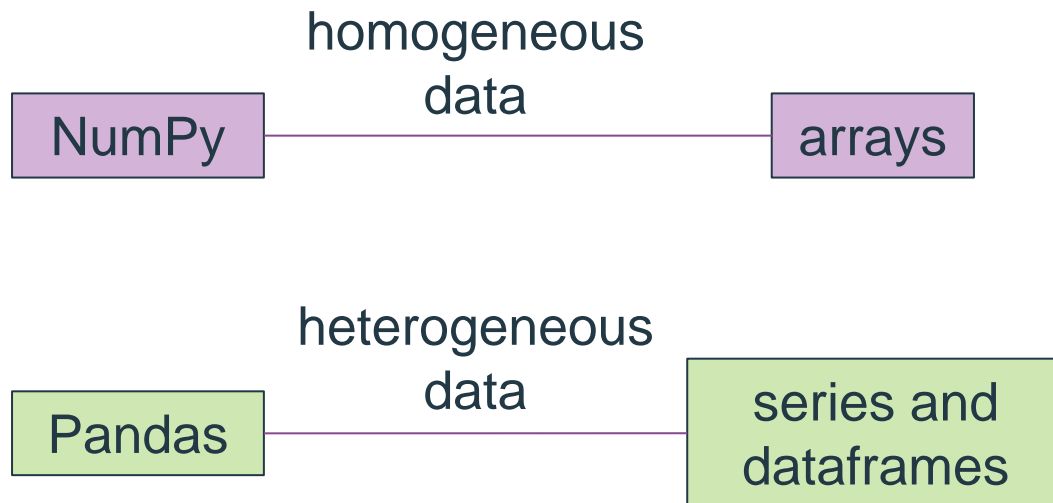
**Univariate  
Exploratory Data Analysis (EDA)**

**Data Preparation**

**Regression model (proxy) for  
geometallurgical parameter  $A_i$**

# Pandas

Pandas (**P**anel **D**ata) is a fast, powerful, flexible and easy to use data analysis and manipulation tool, built on top of Python programming.



# Pandas official documentation

<https://pandas.pydata.org/>

