# Data processing with Pandas & Data plotting with Matplotlib

## Wednesday 16 October 2024

**Introduction to Pandas** (10:30 - 11:30)

| time | [id] title | presenter |
|------|-----------|-----------|
| 10:30 | [2] The Series Datatype | |
| 11:00 | [3] Introduction to DataFrames | |

**Introduction to Pandas** (12:30 - 14:00)

| time | [id] title | presenter |
|------|-----------|-----------|
| 12:30 | [4] Accessing Data | |
| 13:00 | [5] Filtering Data | |
| 13:30 | [6] Modifying Data | |

**Introduction to Pandas** (14:30 - 16:00)

| time | [id] title | presenter |
|------|-----------|-----------|
| 14:30 | [7] Hands-on Exercise (Pandas) Loading Data | |

# **Thursday 17 October 2024**

**<u>Introduction to Pandas</u> (14:30 - 16:00)**

| time | [id] title | presenter |
|------|-----------|-----------|
| 14:30 | [14] Hands-on Exercise (Pandas) Cleaning Data | |

# Friday 18 October 2024

**Introduction to Pandas** (10:00 - 11:30)

| time | [id] title | presenter |
|------|-----------|-----------|
| 10:00 | [15] Hands-on Exercise (Pandas) Analyzing Data | |