



## Programa

### MDA course on Next Generation Sequencing Data Analysis

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#### September 28<sup>th</sup>

**10:30 – 11:00 Registration + coffee**

11:00 – 11:30 Course presentation

11:30 – 12:00 Introduction to NGS technologies.

12:00 – 13:30 NGS Data Analysis Pipeline

**13:30 – 15:00 Lunch break**

15:00 – 17:30 Prioritization of variants and genes

#### September 29<sup>th</sup>

9:30 – 11:00 Panel of Genes

**11:00 – 11:30 Coffee break**

11:30 – 13:30 RNA-Seq Data Analysis from Babelomics 5

**13:30 – 15:00 Lunch break**

15:00 – 17:30 Practical session I

17:30 – 18:30 Practical session II (optional)

**21:00 Gala dinner**

#### September 30<sup>th</sup>

9:30 – 11:00 Network Analysis from Babelomics 5

**11:00 – 11:30 Coffee break**

11:30 – 13:30 Pathways Analysis and Visualization Tools

13:30 – 14:00 Closing

**14:00 Lunch**

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