

# **ModIC 2024 - Model-Independent Cosmology with gravitational waves, large-scale structure, and high-energy surveys.**

**Monday, 13 May 2024 - Friday, 17 May 2024**

**IFPU (Trieste)**

## **Scientific Programme**

# **Model-independent Cosmology**

**Cosmological tensions and the nature of Dark Energy**

**Model-independent methods for cosmological inference**

## **Dark Sirens**

**GWs from BBHs**

**HI 21 cm Intensity Mapping**

## **Bright Sirens**

**GWs from BNS**

**GRBs and other EM counterparts**