

**Session Program**

**8-10 Jun 2026**

**4th Joint ECFA-NuPECC-APPEC Workshop  
“Synergies between the EIC and the LHC”**

***Flavour, New Physics***

Cagliari, Italy

Fondazione di Sardegna Via San Salvatore da Horta 2 Cagliari (Sardinia, Italy)

# Monday 8 June

11:20

## Flavour, New Physics

**Session** | **Location:** Cagliari, Italy, Fondazione di Sardegna Via San Salvatore da Horta 2 Cagliari (Sardinia, Italy)

11:20-11:50 **CP Violation in B Decays: A Theoretical Roadmap**

**Speaker**

Eleftheria Malami

11:50-12:15 **Unravelling New Physics Signals at the HL-LHC with the EIC**

**Speaker**

Elie Hammou

12:15-12:40 **Bell inequalities at the EIC**

**Speaker**

Bowen Xiao

12:40-13:05 **Probing New Physics via QCD Spin Effects at the Electron-Ion Collider**

**Speaker**

Xin-Kai Wen

13:05