

## **Session Program**

**8-10 Jun 2026**

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

## ***TMDs II***

Cagliari, Italy

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

## Tuesday 9 June

14:20

### TMDs II

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

14:20-14:45 **Quarkonium shape functions**

**Speaker**

Raj Kishore

14:45-15:10 **Double  $J/\psi$  production as a probe of gluon TMDs**

**Speaker**

Pieter Taels

15:10-15:30 **Gluon Sivers function in dijet production at the EIC**

**Speaker**

Patricia Andrea Gutierrez Garcia

15:30-15:55

**Gluon saturation and the quantum evolution of the gluon diffractive TMD**

**Speaker**

Dionysios Triantafyllopoulos

15:55