

Session Program

11-15 May 2026

QCD Evolution 2026

Session A1

El Escorial

Casa E. San José, Av. Reyes Católicos, 12 - 28280 El Escorial - Madrid

Monday 11 May

15:30

Session A1: TMD in multiple observables

Session | Location: El Escorial, Casa E. San José, Av. Reyes Católicos, 12 - 28280 El Escorial - Madrid

15:30–15:50 **DUNE as a neutrino DIS experiment**

Speaker

Ángel Felipe Ballesteros

15:50–16:10 **Quark transverse-momentum effects and the W boson mass**

Speaker

Sara Pontina

16:10–16:30

First extraction of collinear unpolarised Λ hyperon fragmentation functions at next-to-next-to-leading order in perturbative QCD

Speaker

Alessia Bongallino

16:30–16:50

Next-to-leading Order QCD Factorization for Energy Flow in Electron-Ion Collisions at Twist 4

Speaker

Omar Elgedawy

16:50–17:10 **In medium evolution of the energy-energy correlators**

Speaker

Bianka Mecaj

17:10–17:30 **Parton distribution and fragmentation functions with massive gluons**

Speaker

Gustavo Barbosa Bopsin

17:30

Thursday 14 May

13:30

Session A1

Session | Location: El Escorial, Casa E. San José, Av. Reyes Católicos, 12 - 28280 El Escorial - Madrid

14:00

13:30-14:00 **Coherence-violating logarithms**

Speaker

Dr Andrea Banfi