

Session Program

24-28 Mar 2025



Deep Inelastic Scattering 2025

WG1/6: Joint session (WG1/6: Structure Functions and Parton Densities + Future Experiment)

Tuesday 25 March

16:00

WG1/6: Joint session (WG1/6: Structure Functions and Parton Densities + Future Experiment)

Session | **Location:** Atlantic Suite | **Convener:** Robert Samuel Thorne

16:00-16:20

Proton Parton Densities from Deep Inelastic Scattering Only - From the Current to the Ultimate Picture

Speaker

Katarzyna Wichmann

16:20-16:40

Heavy Quark Contributions to Deep Inelastic Structure Functions F4 and F5

Speaker

Edoardo Spezzano

16:40-17:00

Unravelling New Physics Signals at the HL-LHC with Low-Energy Constraints

Speaker

Maria Ubiali

17:00-17:20

Prospects for Measurements of the longitudinal proton structure function FL at the EIC

Speaker

Katarzyna Wichmann

17:20-17:40

Hard processes in multi-TeV ion collisions

Speaker

Richard Ruiz

17:40