

Session Program

1-5 Sept 2025



Joint International Workshop on Hadron Structure and Spectroscopy (IWHSS 2025) and the QCD Structure of the Nucleon (QCD-N'25)

Thursday

Centro Carlos Santamaría
Plaza Elhuyar, 2 20018 San Sebastián Spain

Thursday 4 September

09:00

Thursday: Thursday Morning Block A

Session | **Location:** Centro Carlos Santamaría, Plaza Elhuyar, 2 20018 San Sebastián Spain

09:00–09:15

Partonic structure of hadrons & TMD factorization beyond leading power

Speaker

Prof. Leonard Gamberg

09:20–09:35

Kinematic power corrections in TMD factorization

Speaker

Sara Piloñeta Álvarez

09:40–09:55

One-loop renormalization of quark TMD in the light-cone gauge: Collins-Soper-Sterman evolution

Speaker

Jamal Jalilian-Marian

10:00–10:15

Quark-gluon-quark interference within proton

Speaker

Alexey Vladimirov

10:20–10:35

Three-loop jet function for boosted heavy quarks

Speaker

Alberto Martín Clavero

10:40–10:55

Double quarkonium production in hadronic collisions at fixed-target experiments

Speaker

Carlo Flore

11:00

11:30

Thursday: Thursday Morning Block B

Session | **Location:** Centro Carlos Santamaría, Plaza Elhuyar, 2 20018 San Sebastián Spain

11:30–11:50

fragmentation function measurements at B factories

Speaker

Ralf Seidl

11:55–12:10

Fragmentation Function Measurements at BESIII

Speaker

Xiao-Rui Lyu

12:15–12:30

New Insights into Lambda Fragmentation Functions

Speaker

Alessia Bongallino

12:35–12:50

Spin-transfer to Lambda hyperons in DIS

Speaker

Denis Veretennikov

12:55–13:10

Longitudinal Spin Transfer to Λ Hyperons in Semi-Inclusive Deep Inelastic Scattering with CLAS12**Speaker**

Matthew McEneaney

13:15–13:30

Simulation of spin effects for baryon production in deep inelastic scattering**Speaker**

Albi Kerbizi

13:35

15:05

Thursday: Thursday Afternoon Block A**Session** | **Location:** Centro Carlos Santamaría, Plaza Elhuyar, 2 20018 San Sebastián Spain

15:05–15:20

Dihadron Spin Asymmetries at CLAS12**Speaker**

Gregory Matousek

15:25–15:40

Measurements of hadron pair asymmetries in SIDIS at COMPASS**Speaker**

Anna Martin

15:45–16:00

A new determination of di-hadron fragmentation functions, from e^+e^- BELLE data at $\sqrt{S} = 10.58$ GeV.**Speaker**

Luca Polano

16:05–16:20

Hadronization Research at Belle II**Speaker**

Katherine Parham

16:25–16:45

The muon anomalous magnetic moment: is the anomaly still anomalous?**Speaker**

Pere Masjuan

16:50