

Session Program

13-17 Oct 2025

Resummation, Evolution, Factorization 2025

Tuesday

Physics Department, Milan University, Sala Consiglio
Via Celoria 16, 20133 Milan (Italy)

Tuesday 14 October

08:45

Tuesday: Morning 1

Session | **Location:** Physics Department, Milan University, Sala Consiglio, Via Celoria 16, 20133 Milan (Italy)

08:45–09:10

Implementation of TMD non-perturbative effects in RadISH

Speaker

Yiyu Zhou

09:10–09:35

On the PB Sudakov: NNLL coefficient, CS kernel and intrinsic-kt

Speaker

Aleksandra Lelek

09:35–10:00

TMD evolution and intrinsic k_T in MC generators

Speaker

Louis Moureaux

10:00

10:30

Tuesday: Morning 2

Session | **Location:** Physics Department, Milan University, Sala Consiglio, Via Celoria 16, 20133 Milan (Italy)

10:30–10:55

First Neural-Network Extraction of Unpolarized Transverse-Momentum-Dependent Distributions

Speaker

Dr Matteo Cerutti

10:55–11:20

On the sensitivity of energy-energy correlation to TMD dynamics

Speaker

Alejandro Bris

11:20–11:45

Kinematic Power Corrections in TMD factorization

Speaker

Sara Piloñeta

11:45–12:10

New insights on partonic Sivers distribution

Speaker

Filippo Delcarro

12:10

15:45

Tuesday: Afternoon 2

Session | **Location:** Physics Department, Milan University, Sala Consiglio, Via Celoria 16, 20133 Milan (Italy)

15:45–16:10

Generalization of collinear factorization in perturbative QCD

Speaker

Prasanna Kumar Dhani

16:10–16:35

Low-energy theory of jet processes and PDF factorization

Speaker

Dominik Schwienbacher

16:35