

**Session Program**

**27-29 May 2026**

**LoopFest XXIV**

***Parallel Session a***

Brookhaven National Laboratory, Physics Department (Bldg. 510), Large Seminar Room

# Wednesday 27 May

16:00

## Parallel Session a

**Session** | **Location:** Brookhaven National Laboratory, Physics Department (Bldg. 510), Large Seminar Room |  
**Convener:** Federico Buccioni

16:00–16:15

### Factorization and Resummation for PDFs at threshold

**Speaker**

Marvin Schnubel

16:20–16:35

### The KLN theorem meets collinear factorisation

**Speaker**

Zeno Capatti

16:40–16:55

### Collinear limits of multi-leg scattering amplitudes

**Speaker**

Sebastian Jaskiewicz

17:00–17:15

### Automated Calculation of Soft Functions for Non-global Observables

**Speaker**

Rudi Rahn

17:20–17:35

### Magic Relations and Critical Varieties of Feynman Integrals

**Speaker**

Giulio Crisanti

17:40–18:00

### An Analytic Regression Path to Precision QCD

**Speaker**

Xiaoyuan Zhang

18:00