

**Session Program**

**27-29 May 2026**

**LoopFest XXIV**

***Parallel Session d***

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

# Thursday 28 May

14:00

## Parallel Session d

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

14:00–14:15

### Color coherent subtraction at NNLO QCD - The double-real case

**Speaker**

Max Knobbe

14:20–14:35

### Integrated subtraction terms and finite remainders for arbitrary massless QCD processes with jets at colliders using the nested soft-collinear subtraction scheme

**Speaker**

Davide Maria Tagliabue

14:40–14:55

### On the local IR structure of scattering amplitudes

**Speaker**

Giulio Gambuti

15:00–15:15

### Taking the First Step Toward the Higgs at N4LO in QCD: the Single-real Ingredient

**Speaker**

Adi Suresh

15:30