

Session Program

12 December 2025



JingleHEP Workshop 2025

Talks

MPP, A.1.01 - Alps Süd

Friday 12 December

14:00

Talks

Session | **Location:** MPP, A.1.01 - Alps Süd

14:00–14:25 **Numerical evaluation of Feynman integrals using LINE**

Speaker

Renato Prisco

14:25–14:50 **When White Dwarfs Get ϕ -stive: Probing Quadratically Coupled Scalars**

Speaker

Kai Bartnick

14:50–15:15 **Scattering rate of sub-GeV dark matter in materials: a theoretical upper bound**

Speaker

Michal Iglicki

15:15–15:30 **Break**

15:30–16:30 **Special Lecture: Top anti-top production and spin correlations at the LHC**

Speaker

Prof. Paolo Nason

16:30–16:45 **Coffee break**

16:45–17:10 **The Lund b-jet Plane**

Speaker

Andrea Ghira

17:10–17:35 **Dark QCD Dark Matter Models with a single quark flavor**

Speaker

Martin Napetschnig

17:35–17:50 **Break**

17:50–18:00 **Plot Quiz**

Speaker

Arnd Behring

18:00