

Session Program

12-14 May 2022



LoopFest XX

Friday Afternoon Session 1

University of Pittsburgh, Benedum Hall 157

Friday 13 May

14:00

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Session | **Location:** University of Pittsburgh, Benedum Hall 157

14:00–14:20

The PanScales parton showers for hadron collisions

Speakers

Rob Verheyen, Rob Verheyen

14:25–14:45

Differential soft resummation

Speaker

Stefano Forte

14:50–15:10

Parton distributions: the tolerance puzzle and big-data paradox

Speaker

Pavel Nadolsky

15:15–15:35

NNLO Photon Production with Realistic Photon Isolation

Speaker

Robin Schuermann

15:40–16:00

A new parton shower implementation in Sherpa

Speaker

Florian Herren

16:05