Session Program

16–19 Oct 2026

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Amplitudes & Multiloop

Sunday 18 October

09:00

Amplitudes & Multiloop: □□□

Session

09:00–09:30

Quark Mass Effects in Higgs Hadronic Decay through $\mathcal{O}(\alpha_s^4)$: non-trivial implications from trivial facts

Speaker

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09:30–10:00

AMFlow 2.0: significant algorithmic and software improvements for Feynman integral evaluation

Speaker

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10:00–10:30 **On the consistency problem of spanning cuts method in IBP reduction**

Speaker

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10:30

11:00

Amplitudes & Multiloop: □□□

Session

11:00–11:20

Three-Loop Five-Point CK-Dual Amplitudes and UV Structure in N=4 SYM and N=8 SUGRA

Speaker

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11:20–11:40

Canonical Elliptic Integrands, Modular Symbol Letters, and Hidden Permutation Symmetry

Speaker

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11:40–12:00

Two-Loop Electroweak Renormalization in the Standard Model and NNLO Corrections to $H\to b\bar{b}$

Speaker

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12:00–12:20 **Analyticity Bootstrap of Feynman Integrals**

Speaker

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12:20