

High Precision for Hard Processes (HP2 2022)

Tuesday, 20 September 2022

Integrals/Tools/Tech - Carpathia Room (09:30 - 11:00)

time	[id] title	presenter
09:30	[14] Two-loop master integrals and form-factors for pseudo-scalar quarkonia	OZCELIK, Melih Arslan
10:00	[77] Next-to-soft-virtual resummed prediction for pseudoscalar Higgs boson production at NNLO $+\overline{\text{NNLL}}$	BHATTACHARYA, Arunima
10:30	[15] -	

Wednesday, 21 September 2022

Integrals/Tools/Tech - Carpathia Room (11:10 - 12:40)

time	[id] title	presenter
11:10	[39] Speeding up Standard Model Amplitude Calculations with Chirality Flow	LIFSON, Andrew
11:40	[40] Recent progress on two-loop amplitude construction using HELAC	CANKO, Dhimiter
12:10	[41] The on-shell expansion: from Landau equations to the Feynman polytope	MA, Yao

Thursday, 22 September 2022

Integrals/Tools/Tech - Great Hall (14:00 - 15:30)

time	[id] title	presenter
14:00	[65] Kira: Integral Reduction	USOVITSCH, Johann
14:30	[66] First applications of Local Unitarity at N3LO	CAPATTI, Zeno
15:00	[67] -	