



# High Precision for Hard Processes (HP2 2022)

## Tuesday, 20 September 2022

### Subtraction/Splitting/Pheno - Carpathia Room (14:00 - 16:00)

time	[id] title	presenter
14:00	[24] Towards NNLL parton showers: higher-order kernels	EL-MENOUFI, Basem
14:30	[25] N3LO splitting functions and the OPE	FALCIONI, Giulio
15:00	[26] Triple-collinear one loop splitting functions in QCD	SAPETA, Sebastian SAPETA, Sebastian
15:30	[27] Fast simulations with NNLO QCD accuracy - New developments in the APPLfast project	KUNZ, Lucas

# Wednesday, 21 September 2022

## Subtraction/Splitting/Pheno - Great Hall (13:45 - 14:45)

time	[id] title	presenter
13:45	[42] Local Analytic Sector Subtraction at NLO and NNLO	BERTOLOTTI, Gloria
14:15	[44] Jet calculations with the sector improved residue subtraction scheme	PONCELET, Rene

# Thursday, 22 September 2022

## Subtraction/Splitting/Pheno - Turbinia Room (11:00 - 12:30)

time	[id] title	presenter
11:00	[59] Flavour sensitive observables at NNLO	RODRIGUEZ GARCIA, Adrian
11:30	[60] Jet substructure and applications to flavour tagging	REICHELDT, Daniel
12:00	[79] Singularity structures in tree-level triple collinear splitting functions	BRAUN-WHITE, Oscar