



# 11th International Conference on Hard and Electromagnetic Probes of High-Energy Nuclear Collisions

## Dienstag, 28. März 2023

### Parallel: High-Momentum Hadrons & Correlations - Ludwig 1b (09:00 - 10:20)

-Vorsitzende der Sitzung: Jamie Nagle

time	[id] title	presenter
09:00	[69] Looking for collective origin of strangeness enhancement in small collisions systems with ALICE at the LHC	AHUJA, Ishaan
09:20	[68] Charged-particle production in different collision systems up to very high transverse momentum measured with ALICE	KRÜGER, Mario
09:40	[83] 3D structure of jet-induced diffusion wake in an expanding quark-gluon plasma	YANG, Zhong
10:00	[131] ATLAS measurement of the two-particle correlation sensitivity to jets in $\sqrt{s}$ collisions	COLE, Brian

### Parallel: High-Momentum Hadrons & Correlations - Ludwig 1b (16:30 - 18:10)

-Vorsitzende der Sitzung: William Horowitz

time	[id] title	presenter
16:30	[180] A multi-messenger Bayesian Inference analysis of QGP jet transport using inclusive hadron and reconstructed jet data by JETSCAPE	Frau CHEN, Yi
16:50	[191] Study on the energy loss of light and heavy quarks in QGP at PHENIX	Dr. SHIMOMURA, maya
17:10	[67] Measurement of the deuteron coalescence probability in jets with ALICE	RASÀ, Marika
17:30	[71] Strangeness production in jets and underlying event in p-Pb and pp collisions measured with ALICE	HANNIGAN, Ryan
17:50	[177] A multistage framework for studying the evolution of jets and high-pT probes in small collisions systems	MAJUMDER, Abhijit

# Mittwoch, 29. März 2023

## Parallel: High-Momentum Hadrons & Correlations - Ludwig 1b (09:00 - 10:20)

-Vorsitzende der Sitzung: Jasmine Brewer

time	[id] title	presenter
09:00	[281] Energy Loss in Small Collision Systems	HOROWITZ, William
09:20	[112] Enhancement of baryon-to-meson ratios around jets as a signature of medium response	QIN, Guang-You
09:40	[172] Pursuing the Precision Study for Color Glass Condensate in Forward Hadron Productions	SHI, Yu
10:00	[295] Excited Hadron Channels in Hadronization	FRIES, Rainer