



# Strangeness in Quark Matter 2024 (SQM 2024)

## mardi 4 juin 2024

### Track6-SmallSyst - Londres 1 (08:30 - 10:10)

-Présidents de session: Alice Ohlson

time	[id] title	presenter
08:30	[91] Unraveling the origin of collectivity in high and low multiplicity pp and p-Pb collisions in ALICE at the LHC	Dr SARKAR, Debojit
08:50	[321] Collectivity in small systems with the ATLAS detector	SEIDLITZ, Blair Daniel
09:10	[189] Multiplicity Dependent Study of (Multi-)strange Hadrons in $d+Au$ collisions using the STAR detector	AGGARWAL, Ishu AGGARWAL, Ishu
09:30	[69] Heavy flavor production and collectivity in high energy proton-proton collisions	GOSSIAUX, Pol-Bernard GOSSIAUX, pol bernard
09:50	[65] Observation of hydrodynamic behavior with few strongly-interacting fermions: a zero-temperature small system puzzle	HEYEN, Lars

### Track6-SmallSyst - Room Londres 1 (10:40 - 12:20)

-Présidents de session: Maxime Guilbaud; Maxime Guilbaud

time	[id] title	presenter
10:40	[61] Tantalizing Structure in Long Range Correlations in High Multiplicity e+e- Collisions And Fourier Decomposition Using Archived ALEPH Data at 91-209 GeV	Prof. BATY, Austin
11:00	[216] Signals of initial state quantum entanglement in relativistic particle collision	BELLWIED, Rene BELLWIED, Rene BELLWIED, Rene
11:20	[112] Particle production as a function of charged-particle flattening in small collision systems with ALICE	ORTIZ, Antonio
11:40	[231] Using Multivariate Cumulants to Constrain the Initial State in XeXe and PbPb Collisions at the CMS Experiment	DATTAMUNSI, Aryaa
12:00	[245] Multiplicity dependent and inside-jet measurement of light neutral mesons in pp collisions with ALICE	KONIG, Joshua Leon