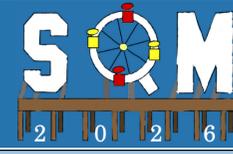




The 22nd International Conference on
Strangeness in Quark Matter
 22-27 March, 2026, Los Angeles, CA



ALICE presentations / Light flavour

	track	Date	Link	Speakers
ALICE Highlights: Recent results on Light Flavour	Plenary	23 March, 10:05		Chiara Pinto
Strangeness production in light-ion collisions with ALICE at the LHC	Parallel I, Strangeness	24 March, 08:45	#67	Sara Pucillo
Measurement of He3 and hypertriton flow in Pb–Pb collisions at $\sqrt{s_{NN}} = 5.36$ TeV with ALICE	Parallel I, Strangeness	24 March, 16:45	#66	Luca Bariooglio
Search for anti-Li4 signal from p+3He femtoscopy in Pb–Pb collisions at $\sqrt{s_{NN}} = 5.36$ TeV in ALICE	Parallel I, Strangeness	24 March, 17:45	#123	Giorgio Alberto Lucia
Search of exotic resonances in proton-proton and Λ nn hypernuclei in Pb–Pb collisions with ALICE	Parallel III, Resonances	24 March, 09:25	#77	Sawan Sawan
The role of strangeness and baryon enhancement in heavy-quark hadronization from pp to Pb–Pb collisions with ALICE	Parallel III, Resonances	25 March, 09:45	#260	Fabrizio Chinu
Constraining the hadronic phase in light-ions with resonance measurements with ALICE	Parallel III, Resonances	24 March, 10:05	#76	Sarjeeta Gami
Searching for echoes of criticality in OO collisions with ALICE	Parallel V , QCD phase Structure	24 March, 14:35	#61	Mario Ciacco
First experimental study of axial-vector meson–nucleon interactions using p–f1 correlations with ALICE	Parallel VI Correlations	24 March, 11:55	#58	Sourav Kundu, Laura Sersknyte
Study of charm fragmentation with charm meson and baryon angular correlation measurements with ALICE	Parallel VI, Correlations	24 March, 14:55	#53	Ravindra Singh, Fabio Catalano
Probing the onset of collectivity with identified hadrons and ultra-long-range correlations in light-ion collisions at LHC-ALICE	Parallel VI, Correlations	25 March, 08:45	#44	Preet Bhanjan Pati
Probing three-body dynamics of Λ and Ξ –hyperons with nucleons with ALICE	Parallel VI, Correlations	25 March, 09:25	#59	Raffaele del Grande
Exploring nuclear structure and sub-nucleonic geometry with multi-particle correlations in Ne-Ne and O-O	Parallel VII, EOS	24 March, 11:35	#49	Vojtech Machacek
New femtosopic constraints on the Σ N interaction from pp collisions at $\sqrt{s}=13.6$ TeVwith ALICE	Parallel VII, EOS	25 March, 11:35	#60	Henrik Fribert
Local Lambda polarization in light-ions with ALICE at LHC	Parallel IV, Chirality	24 March, 09:45	#72	Carolina Jauch
Global Polarization and Vector Meson Production with ALICE	Parallel IV, Chirality	24 March, 14:15	#259	Prattay Das
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Anisotropic flow in ultra-central Pb–Pb collisions at $\sqrt{s_{NN}} = 5.36$ TeV with ALICE	Poster Session	25 March, 14:00	#45	Iris Likmeta
Probing collectivity and quantum number conservation with strange baryon balance function with ALICE at LHC	Poster Session	25 March, 14:00	M46	Yash patley
Event-by-event net-charge fluctuations in pp, OO, Ne–Ne, and Pb–Pb collisions with ALICE at the LHC	Poster Session	25 March, 14:00	#28	Nida Malik
Event-by-event mean pT fluctuations in Pb-Pb collisions at LHC Run-3 with ALICE	Poster Session	25 March, 14:00	#27	Sweta Singh
Decoupling the collision energy when tracking quantum number balance in small systems at LHC Run3 with ALICE	Poster Session	25 March, 14:00	#38	Victor Gonzalez
Study of multiplicity-dependent $\phi(770)$ production in pp collisions at 13.6 TeV with ALICE	Poster Session	25 March, 14:00	#195	Hyunji Lim
Measurement of $\Xi(1530)$ production in pp collisions with ALICE	Poster Session	25 March, 14:00	#26	Minjae Kim
Measurement of $K^+(-892)$ in PbPb collisions at 5.36 TeV with ALICE	Poster Session	25 March, 14:00	#112	Su-Jeong Ji
Observation of the $\Omega(2012)$ baryon at ALICE	Poster Session	25 March, 14:00	#209	Anders Garritt Knospe, René Bellwied
Measurement of $f_0(980)$ resonance production in pp collisions at $\sqrt{s}=13.6$ TeV with ALICE	Poster Session	25 March, 14:00	#108	Yunseul Bae



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ALICE presentations / Heavy flavour

ALICE Highlights: Recent results on Heavy Flavour	Plenary	23 March, 14:15		Fabio Catalano
Beauty production studies via quarkonia measurements with ALICE	Parallel I Strangeness	25 March, 09:05	#69	Ida Storehaug
Quarkonia production and polarization in pp and Pb–Pb collisions	Parallel I, Strangeness	25 March, 10:05	#262	Hyungjun lee
Quarkonia collectivity from small to large collision systems with ALICE	Parallel I, Strangeness	25 March, 10:55	#63	Andur yadav
Quarkonia production and collectivity in light-ion collisions with ALICE	Parallel I, Strangeness	25 March, 11:55	#78	Rebecca Cerri
Charm-quark collectivity from small to large systems with ALICE	Parallel II, Bulk properties	24 March, 16:25	#57	Marcello di Costanzo
In-medium modification of azimuthal correlations of charm mesons and charged particles in light- and heavy-ion collisions with ALICE	Parallel VI, Correlations	24 March, 14:15	#54	Samuele Cattaruzzi
Probing Strong Interactions in Charm Hadron–Charged Particle Systems with Femtoscopy with ALICE	Parallel VI, Correlations	24 March, 11:15	#56	Yunfan Liu, Marcello di Costanzo
Heavy-flavour production and correlations in pp collisions: precision tests of pQCD and hadronization with ALICE	Parallel VI, Correlations	24 March, 15:35	#261	Deependra Sharma
J/psi azimuthal anisotropy measurement in pp collisions at 13.6 TeV with ALICE	Poster Session	25 March, 14:00	#242	Senjie Zhu, Hyungjun Lee
Xi0,+c in pp collisions at 5.36 TeV with ALICE	Poster Session	25 March, 14:00	#106	Krista Smith
Ωc production vs. multiplicity in proton–proton collisions at $\sqrt{s}=13.6\text{TeV}$ with ALICE	Poster Session	25 March, 14:00	#103	Maria Cabrera

ALICE presentations / Upgrades

The ALICE inner Tracking System 3, a bent wafer-scale monolithic active pixel detector	Parallel VIII, Open Questions & Future	25 March, 10:55	#124	Sabyasachi Siddhanta
ALICE 3: a next-generation heavy-ion detector for LHC Run 5	Parallel VIII, Open Questions & Future	25 March, 12:15	#125	Jesper Gumprecht