

Quark Matter 2023

Monday 4 September 2023

Plenary Session - Ballroom of the Americas (10:30 - 12:35)

-Conveners: Barbara Jacak

time	[id] title	presenter
10:30	[13] ALICE Overview	ARSENE, Ionut Cristian
11:00	[14] ATLAS Overview	ANGERAMI, Aaron
11:25	[15] CMS Overview	BATY, Austin Alan
11:50	[16] LHCb Overview	DURHAM, John Matthew
12:15	[17] HADES Overview	SPIES, Simon

Plenary Session - Ballroom of the Americas (14:00 - 15:30)

-Conveners: Johanna Stachel

time	[id] title	presenter
14:00	[18] STAR Overview	REED, Rosi
14:30	[19] PHENIX Overview	NATTRASS, Christine
14:50	[20] sPHENIX Overview	O'BRIEN, Edward
15:10	[21] NA61/SHINE Overview	PODLASKI, Piotr

Plenary Session - Ballroom of the Americas (16:00 - 18:00)

-Conveners: Veronica Dexheimer

time	[id] title	presenter
16:00	[22] Lattice QCD Overview	PASZTOR, Attila
16:30	[23] Quark Matter and Nuclear Astrophysics	GORDA, Tyler
17:00	[24] New Tools for Data Analysis and Simulations	MULLIGAN, James
17:30	[25] Diversity, Equity and Inclusion in Nuclear and Particle Physics	COCHRAN, Geraldine

Thursday 7 September 2023

Plenary Session - Ballroom of the Americas (08:30 - 10:30)

-Conveners: Giulia Manca

time	[id] title	presenter
08:30	[26] The Physics of small systems (remote)	SUN, Jiayin
09:00	[27] Collective Dynamics - experimental overview	DOBRIGKEIT CHINELLATO, David
09:30	[28] Collective Dynamics - theoretical overview	KANAKUBO, Yuuka
10:00	[55] EPJ Featured Talk: Exotic Particle and Nuclei	BELLINI, Francesca

Plenary Session - Ballroom of the Americas (11:00 - 12:30)

-Conveners: Tetyana Galatyuk

time	[id] title	presenter
11:00	[29] Search for the critical endpoint	PANDAV, Ashish
11:30	[30] QCD at finite temperature and density - Criticality	VOVCHENKO, Volodymyr
12:00	[31] QCD at finite temperature and density - Equation of State	KARTHEIN, Jamie

Friday 8 September 2023

Plenary Session - Ballroom of the Americas (08:30 - 10:30)

-Conveners: Lijuan Ruan

time	[id] title	presenter
08:30	[39] Initial State Physics	MÄNTYSAARI, Heikki
09:00	[40] Approach to Equilibrium	SCHLICHTING, Soeren
09:30	[41] New theoretical developments	BERGES, Jürgen
10:00	[42] Electromagnetic Probes	BAILHACHE, Raphaelle

Plenary Session - Ballroom of the Americas (11:00 - 12:30)

-Conveners: Christina Markert

time	[id] title	presenter
11:00	[43] Ultra-peripheral Collisions	BRANDENBURG, Daniel
11:30	[38] Chirality, Vorticity and Spin Polarization - experimental overview	TANG, Aihong
12:00	[53] Quantum Computing for Nuclear Physics	SAVAGE, Martin J.

Plenary Session - Ballroom of the Americas (14:00 - 16:00)

-Conveners: Christine Nattrass

time	[id] title	presenter
14:00	[32] Jet modifications - experimental overview	HAVENER, Laura Brittany
14:30	[33] Medium response to jets - experimental overview	GO, Yeonju
15:00	[34] Jet modifications and medium response - theoretical overview	PABLOS, Daniel
15:30	[35] Open heavy flavor - experimental overview	GROSA, Fabrizio

Plenary Session - Ballroom of the Americas (16:30 - 17:30)

-Conveners: Roberta Araldi

time	[id] title	presenter
16:30	[36] Quarkonium - experimental overview	STAHL LEITON, Andre Govinda
17:00	[37] Open heavy flavor and quarkonium - theoretical overview	ESCOBEDO ESPINOSA, Miguel Angel

Saturday 9 September 2023

Plenary Session - Ballroom of the Americas (08:30 - 10:15)

-Conveners: Haiyan Gao

time	[id] title	presenter
08:30	[47] The Physics of the EIC	STASTO, Anna Maria
09:00	[48] Future Facilities and Instrumentation	MUSA, Luciano
09:30	[57] Conference Summary and Outlook	CAINES, Helen