

25th International Spin Symposium (SPIN 2023)

Monday, September 25, 2023

Plenary: Form Factors - Grand Ballroom 3 (8:40 AM - 10:30 AM)

-Conveners: Charlotte Van Hulse

time	[id] title	presenter
8:45 AM	[253] Welcome	VOSEN, Anselm
9:00 AM	[247] Electromagnetic and gravitational form factors of the nucleon	LORCE, Cedric
9:30 AM	[291] Gluonic Gravitational Form Factors of the Proton	MEZIANI, Zein-Eddine
10:00 AM	[75] The Generalized Polarizabilities of the proton	Prof. SPARVERIS, Nikos

Plenary: Applications - Grand Ballroom 3 (11:00 AM - 12:30 PM)

-Conveners: Thomas Theis

time	[id] title	presenter
11:00 AM	[141] Quantum Diamond Sensors — Best of Both Worlds	WALSWORTH, Ronald
11:30 AM	[250] A research program to measure the lifetime of spin polarized nuclei in magnetically confined fusion plasmas	HEIDBRINK, W.W.
12:00 PM	[260] Quantum computing QCD for hadron structure and dynamics	DAVOUDI, Zohreh

Thursday, September 28, 2023

Plenary: TMD I - Grand Ballroom 3 (9:00 AM - 10:30 AM)

-Conveners: Andrea Signori

time	[id] title	presenter
9:00 AM	[48] Three-dimensional nucleon structure	PROKUDIN, Alexei
9:30 AM	[233] Updates on phenomenology	SATO, Nobuo
10:00 AM	[239] TMD program at JLab	AVAGYAN, Harut

Plenary: TMD II - Grand Ballroom 3 (11:00 AM - 12:30 PM)

-Conveners: Oleg Eysler

time	[id] title	presenter
11:00 AM	[290] The COMPASS Spin Program	Dr BAKUR, Parsamyan
11:30 AM	[264] The STAR Forward Program	Prof. GAGLIARDI, Carl
12:00 PM	[265] The ePIC Detector and Physics	SCHMOOKLER, Barak

Plenary: TMD III - Grand Ballroom 3 (2:00 PM - 3:30 PM)

-Conveners: Alexei Prokudin

time	[id] title	presenter
2:00 PM	[23] Lattice calculation of TMD physics	ZHAO, Yong
2:30 PM	[254] Theoretical Advances in Jet Substructure	MOULT, Ian
3:00 PM	[266] Jets for Spin Physics - An Experimental Perspective	Prof. AIDALA, Christine

Plenary: Low Energy - Grand Ballroom 3 (4:00 PM - 6:30 PM)

time	[id] title	presenter
4:00 PM	[257] The Proton Radius Puzzle: Are We Still Puzzled?	Prof. DOWNIE, Evangeline J.
4:30 PM	[267] Current Status of g-2	Prof. EL-KHADRA, Aida
5:00 PM	[283] Spin physics at MAMI/MESA	Prof. MAAS, Frank
5:30 PM	[168] Search for Electric Dipole Moments and Axions/ALPs of charged particles using storage rings	RATHMANN, Frank

Friday, September 29, 2023

Plenary: GPDs - Grand Ballroom 3 (8:30 AM - 10:30 AM)

-Conveners: Paweł Sznajder

time	[id] title	presenter
8:30 AM	[237] What are GPDs and how to access them on Lattice QCD?	BHATTACHARYA, Shohini
9:00 AM	[255] Experimental aspects of GPDs	NICCOLAI, Silvia
9:30 AM	[256] Probing parton distributions in ep and ultra-peripheral collisions	KLEIN, Spencer
10:00 AM	[240] From nucleon to nuclear generalized parton distributions	COSYN, Wim

Plenary: Heavy Ions - Grand Ballroom 3 (11:00 AM - 12:30 PM)

-Conveners: Zuo-tang Liang

time	[id] title	presenter
11:00 AM	[242] Spin in heavy Ion Collisions - Theory	Prof. WANG, Qun
11:30 AM	[243] Spin in Heavy Ion Collisions - Experimental Review	TANG, Aihong
12:00 PM	[246] Global Analyses of Polarized DIS & SIDIS from Small-x Evolution	SIEVERT, Matthew

Plenary: Inclusive/LHC - Grand Ballroom 3 (2:00 PM - 3:30 PM)

-Conveners: Sebastian Kuhn

time	[id] title	presenter
2:00 PM	[236] Spin Structure Program at Jefferson Lab	Dr CHEN, Jian-ping
2:30 PM	[251] News on the nucleon's helicity structure	VOGELSANG, Werner
3:00 PM	[235] Fixed Target Program at the LHC	DI NEZZA, Pasquale

Plenary: Instrumentation/Future - Grand Ballroom 3 (4:00 PM - 6:00 PM)

-Conveners: Patrizia ROSSI

time	[id] title	presenter
4:00 PM	[234] Willy Haeberli's Early Research: Developing and Using Accelerated Spin-Polarized Beams	CLEGG, Thomas B
4:30 PM	[2] Status of the Electron-Ion Collider	MONTAG, Christoph
5:00 PM	[249] New Opportunities with Jefferson Lab at 22 GeV	Dr KEPPEL, Cynthia
5:30 PM	[299] ISPC Report	LENISA, Paolo
5:45 PM	[258] Closeout	VOSEN, Anselm MEHEN, Thomas MEHEN, Thomas