

Transversity 2024

Monday, 3 June 2024

Plenary Session - Aula Magna (09:00 - 10:30)

-Conveners: Anna Martin

time	[id] title	presenter
09:00	[50] Welcome	MARTIN, Anna COMELLI, Giovanni BONVICINI, Valter
09:20	[2] Transversity: theory/phenomenology overview	RADICI, Marco
10:00	[3] Lattice results on transversity	ALEXANDROU, Constantia

Plenary Session - Aula Magna (11:00 - 12:30)

-Conveners: Andrea Bressan

time	[id] title	presenter
11:00	[4] Overview RHIC cold QCD program	EYSER, Oleg
11:30	[5] New results on transverse spin effects from STAR	ABOONA, Bassam
12:00	[6] New results on transverse spin effects from (s)PHENIX	JEONGSU, Bok

Plenary Session - Aula Magna (14:00 - 16:00)

-Conveners: Mariaelena Boglione

time	[id] title	presenter
14:00	[8] New measurements of TSAs at COMPASS	VIJAYAKUMAR, Athira
14:30	[9] New MC results on polarised quark fragmentation	KERBIZI, Albi
15:00	[10] Transversity from Single-Hadron TSSAs and Dihadron Fragmentation Theory Developments	PITONYAK, Daniel PITONYAK, Daniel
15:30	[11] Transversity from Dihadron Transverse-Spin Observables	SATO, Nobuo

Plenary Session - Aula Magna (16:30 - 18:05)

-Conveners: Alessandro Bacchetta

time	[id] title	presenter
16:30	[12] Updates on transversity extractions	Dr FLORE, Carlo
17:00	[13] Direct extraction of transversity	BRADAMANTE, Franco
17:30	[14] EIC China - perspectives	ZHAO, Yuxiang

Tuesday, 4 June 2024

Plenary Session - Aula Magna (09:00 - 10:20)

-Conveners: Ignazio Scimemi

time	[id] title	presenter
09:00	[15] TMD effects in polarised processes - experiment overview	PARSAMYAN, Bakur
09:40	[16] TMD effects in polarised processes -phenomenology overview	MURGIA, Francesco

Plenary Session - Aula Magna (10:50 - 12:20)

-Conveners: Umberto D'Alesio

time	[id] title	presenter
10:50	[17] Factorization at twist-3 for polarized SIDIS	RODINI, Simone RODINI, Simone RODINI, Simone
11:20	[18] NNLO global analysis of polarized PDFs	VOGELSANG, Werner
11:50	[19] Lambda polarisation in pp and e+e-	ZACCHEDDU, Marco ZACCHEDDU, Marco

Plenary Session - Aula Magna (14:00 - 16:00)

-Conveners: Patrizia Rossi

time	[id] title	presenter
14:00	[20] The 3D nucleon structure at Jlab 12 and 24	AVAGYAN, Harut
14:30	[21] The SoLiD experiment	GAO, Haiyan
15:00	[22] TMD measurements at CLAS12	DIEHL, Stefan
15:30	[23] The 3D structure of the nucleon at EIC	ASCHENAUER, Elke-Caroline

Plenary Session: round table "Open issues in the extraction of transversity" - Aula Magna (16:30 - 18:50)

time	[id] title	presenter
16:30	[24] Round Table: Open issues in the extraction of transversity - Introduction	D'ALESIO, Umberto
16:45	[63] contribution	BACCHETTA, Alessandro
17:00	[64] contribution	Dr FLORE, Carlo
17:15	[65] contribution	SCHNELL, Gunar
17:30	[66] discussion	

Wednesday, 5 June 2024

Plenary Session - Aula Magna (09:00 - 10:50)

-Conveners: Marco Mirazita

time	[id] title	presenter
09:00	[26] TMD effects in unpolarised processes -experiment overview	MATOUSEK, Jan MATOUSEK, Jan
09:40	[25] TMD effects in unpolarised processes -phenomenology overview	GONZALEZ HERNANDEZ, Jose Osvaldo
10:20	[27] Gluon TMDs and quarkonium	BOER, Daniel

Plenary Session - Aula Magna (11:20 - 12:50)

-Conveners: Nicole D'Hose

time	[id] title	presenter
11:20	[28] Unpolarised SIDIS measurements at COMPASS	BRESSAN, Andrea
11:50	[29] Drell-Yan process at COMPASS	QUINTANS, Catarina
12:20	[30] Observables for GTMDs	BHATTACHARYA, Shohini

Thursday, 6 June 2024

Plenary Session - Aula Magna (09:00 - 10:30)

-Conveners: Werner Vogelsang

time	[id] title	presenter
09:00	[31] TMD extractions and moments	SCIMEMI, Ignazio
09:30	[32] TMD extraction from of Drell-Yan and SIDIS data	ROSSI, Lorenzo
10:00	[35] Fragmentation functions in e+e-	SIMONELLI, Andrea

Plenary Session - Aula Magna (11:00 - 12:30)

-Conveners: Oleg Eyser

time	[id] title	presenter
11:00	[34] Recent measurements and perspectives in e+e- annihilation	VOSEN, Anselm
11:30	[36] STAR IFF measurements (at 200 and 500 GeV)	SURROW, Bernd
12:00	[37] Dihadron fragmentation analysis in reduced dimensionality	SCHNELL, Gunar SCHNELL, Gunar

Plenary Session - Aula Magna (14:00 - 16:10)

-Conveners: Harut Avagyan

time	[id] title	presenter
14:00	[33] TMD phenomenology and nonperturbative structures	Mr ROGERS, Ted
14:30	[38] Theory and phenomenology of GPDs - overview	QIU, Jianwei
15:10	[39] DVCS and TCS measurements at JLab	NICCOLAI, Silvia
15:40	[40] GPD studies at COMPASS	D'HOSE, Nicole

Friday, 7 June 2024

Plenary Session - Aula Magna (09:00 - 10:30)

-Conveners: Jianwei Qiu

time	[id] title	presenter
09:00	[44] Exclusive mesons production at CLAS12	JOO, Kyungseon
09:30	[45] Twist-3 contribution to deeply virtual electroproduction of pions	PASSEK-K., Kornelija
10:00	[46] Gravitational form factors from lattice	PEFKOU, Dimitra

Plenary Session - Aula Magna (11:00 - 12:50)

-Conveners: Andrea Bressan

time	[id] title	presenter
11:00	[48] Hadron PDFs at AMBER	DENISOV, Oleg
11:30	[47] Developments on pion and nuclear TMDs	BARRY, Patrick
12:00	[49] Closing	