

Transversity 2024 - PRELIMINARY PROGRAMME (May 3,2024)

Monday, June 3 (starting at 9 am)

morning	Marco Oleg Jeongsu Bassam Athira	Radici Eyser Bok Aboona Vijayakumar	Welcome Transversity: theory/phenomenology overview Overview RHIC cold QCD program New results on transverse spin effects from (s)PHENIX New results on transverse spin effects from STAR New measurements of TSAs at COMPASS
afternoon	Anselm Albi Bernd Constantia Nobuo Carlo	Vossen Kerbizi Surrow Alexandrou Sato Flore	Recent measurements and perspectives in e+e- annihilation New MC results on polarised quark fragmentation STAR IFF measurements (at 200 and 500 GeV) Lattice result on transversity JAM extractions of transversity New extraction of transversity

Tuesday, June 4

morning	Bakur Francesco Marco Simone Harutyun	Parsamyan Murgia Zaccheddu Rodini Avagyan	TMD effects in polarised processes - experiment overview TMD effects in polarised processes -phenomenology overview Lambda polarisation in pp and e+e- factorization at twist-3 for polarized SIDIS The 3D nucleon structure at Jlab 12 and 24
afternoon	Steffen Haiyan Yuxiang ROUND TABLE	Diehl Gao Zhao	TMD measurements at CLAS12 The SoLiD experiment EIC China - perspectives h1 EXTRACTION

Wednesday, June 5

morning	Josè Osvaldo Jan Daniel Elke Andrea	Gonzalez-Hernandez Matousek Boer Aschenauer Simonelli	TMD effects in unpolarised processes -phenomenology overview TMD effects in unpolarised processes -experiment overview Gluon TMDs and quarkonium the 3D structure of the nucleon at EIC FF in e+e-
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Thursday, June 6

morning	Andrea Catarina Ignazio Lorenzo Mariaelena	Bressan Quintnas Scimemi Rossi Boglione	Unpolarised SIDIS measurements at COMPASS Drell-Yan process at COMPASS TMD extraction from of Drell-Yan and SIDIS data TMD extraction from of Drell-Yan and SIDIS data TMD extraction in the Hadron-Structure Oriented (HSO) approach
afternoon	Jianwei Valerio Jianhui Silvia Nicole Joo	Qiu Bertone Zhang Niccolai d'Hose Kyungseon	Overview on theory and phenomenology of GPDs GPD evolution GPD extractions DVCS and TCS measurements at JLab GPD studies at COMPASS Exclusive mesons production at CLAS12

Friday, June 7 (and at 1 pm)

morning	Charlotte Kornelija Shohini Dimitra Anastasia Patrick Oleg	Van Hulse Passek Kumericki Bhattacharya Pefkou Barry Denisov	TMDs and GPDs at LHCb Twist-3 contribution to deeply virtual electroproduction of pions Observables for GTMDs Gravitational form factors from lattice Developments on pion and nuclear TMDs Hadron PDFs at AMBER
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Note: a few talks have still to be confirmed. They are not yet included