



# Diffraction and Low-x 2022

## Monday, 26 September 2022

### Spin physics (08:30 - 10:20)

time	[id] title	presenter
08:30	[123] Introductorion to the spin session	BADELEK, Barbara D'ALESIO, Umberto
08:50	[114] Current Status and Future Prospects on Transverse-Momentum Distribution Functions	Prof. SURROW, Bernd
09:15	[9] TMD phenomenology and Single Spin Asymmetries	PROKUDIN, Alexey PROKUDIN, Alexey
09:40	[26] Forward proton measurements with ATLAS	VALENTINETTI, Sara
10:00	[36] Unpolarized cross section and transverse single spin asymmetry of $Z^0$ in 500/510 GeV p+p collisions	FAZIO, Salvatore CHU, Xiaoxuan

### Spin physics (10:50 - 13:00)

time	[id] title	presenter
10:50	[37] On the odderon mechanism for transverse single spin asymmetry in the Wilczek-Wandzura approximation	BENIĆ, Sanjin
11:10	[71] Determination of Generalized Parton Distributions in the nucleon through exclusive electoproduction.	KUNNE, Fabienne
11:35	[107] Accessing GPDs through the exclusive photoproduction of a photon-meson pair with a large invariant mass	NABEEBACCUS, Saad
11:55	[42] Phenomenology of GPDs: status and perspectives	WAGNER, Jakob
12:20	[125] Discussion session: spin, GPD, TMD...	BADELEK, Barbara D'ALESIO, Umberto