

Science at the Luminosity Frontier: Jefferson Lab at 22 GeV

Thursday, 12 December 2024

Nuclear Dynamics - Auditorium B. Touschek (09:00 - 10:30)

-Conveners: Misak Sargsian

time	[id] title	presenter
09:00	[8] Prospects of Medium Modification Studies at JLab 22	CLOET, Ian
09:30	[23] The EMC effect of light-nuclei within the light-front Hamiltonian dynamics	RINALDI, Matteo
09:50	[11] Continuing the search for 3N SRCs	FOMIN, Nadia
10:10	[28] Studying the tensor-polarized deuteron system in the 22 GeV era	SANTIESTEBAN, Nathaly

Nuclear Dynamics - Auditorium B. Touschek (11:00 - 13:30)

-Conveners: Lamiaa El Fassi

time	[id] title	presenter
11:00	[39] Probing the EMC effect thru the measurement of super-fast quarks in nuclei	ARRINGTON, John
11:25	[33] Searching for Color Transparency effects at 22 GeV	SZUMILA-VANCE, Holly
11:45	[9] Medium modifications of quark propagation and hadron formation observables	Ms MINEEVA, Taisiya
12:05	[36] Study of Tagged Processes with 4He and ALERT at 22 GeV	OUILLOIN, Mathieu
12:25	[3] Study Quark Structures with eA Scattering at 22GeV	Prof. YE, Zhihong
12:45	[20] Anti-Shadowing Exploration Opportunities with CEBAF at 22GeV	KALANTARIANS, Narbe