

Quarkonia As Tools 2022

Tuesday, 11 January 2022

exclusive/diffractive reactions: review talks (08:30 - 12:00)

-Conveners: Charlotte Barbara Van Hulse

time	[id] title	presenter
08:30	[131] Introduction to the sessions on multi-dimensional hadron structure and spin	VAN HULSE, Charlotte FLETT, Chris
09:00	[132] Inclusive, diffractive and exclusive physics with ECCE, ATHENA and CORE	ZHA, Wangmei
09:30	[169] J/psi exclusive production and the connection to GPDs and PDFs	DUTRIEUX, Hervé DUTRIEUX, Hervé
10:00	Coffee break	
10:30	[133] Experimental overview on exclusive quarkonium production in pp	SÁNCHEZ GRAS, Cristina
11:00	[174] Photoproduction of J/psi in heavy-ion collisions with nuclear overlap and J/psi polarisation	SHATAT, Afnan SHATAT, Afnan
11:30	[135] Exclusive quarkonium production in CGC	PENTTALA, Jani

exclusive/diffractive reactions: round table (16:30 - 20:00)

-Conveners: Ronan McNulty

time	[id] title	presenter
16:30	[38] Q&A (Young Scientists 15')	
17:00	[137] Discussion round I: How realistic is it to make exclusive measurements at HL-LHC and what is needed. Idem for inclusive photoproduction.	BURSCHE, Albert LYNCH, Kate
18:00	[170] Discussion round II: On the non-necessity of muon detectors at EIC	KIKOLA, Daniel KIKOLA, Daniel KIKOLA, Daniel
19:00	[139] Discussion on document quarkonia at EIC (restricted)	
19:00	[138] Intro to SuperChic	HARLAND-LANG, Lucian HARLAND-LANG, Lucian