

Galaxies meet QCD

Wednesday, February 21, 2024

workshop session: workshop - E 41.1 (9:15 AM - 6:15 PM)

time	[id] title	presenter
9:15 AM	coffee	
10:00 AM	[4] workshop intro	LEWANDOWSKI, Matthew
10:20 AM	[5] "introduction to LSS"	CASTORINA, Emanuele
11:15 AM	coffee	
12:00 PM	[6] EFT of LSS part 1	LEWANDOWSKI, Matthew
1:00 PM	lunch	
3:00 PM	[7] EFT of LSS part 2	LEWANDOWSKI, Matthew
4:00 PM	[8] "LSS bootstrap"	D'AMICO, Guido

Thursday, February 22, 2024

workshop session: workshop - E 41.1 (9:15 AM - 6:35 PM)

time	[id] title	presenter
9:15 AM	coffee	
9:45 AM	[12] "simulations and machine learning"	MORADINEZHAD, Azadeh
10:15 AM	[13] "field level approach"	TUCCI, Beatriz
10:45 AM	[14] "scale dependence and neutrinos"	TAULE, Petter
11:15 AM	coffee	
12:00 PM	[11] "EFT of LSS analysis pipeline"	ZHANG, Pierre
1:00 PM	lunch	
3:00 PM	[9] "EFT of LSS loops"	SENATORE, Leonardo
3:45 PM	[10] "EFT of LSS loops"	ZHENG, Henry
4:30 PM	[15] wishlist discussion	

Friday, February 23, 2024

workshop session: workshop - E 41.1 (9:15 AM - 6:15 PM)

time	[id] title	presenter
9:15 AM	coffee	
9:45 AM	[22] "differential equations"	PELLONI, Andrea
10:15 AM	[19] "special functions"	PÖGEL, Sebastian
10:45 AM	[24] "double copy"	CARRASCO, John Joseph
11:15 AM	coffee	
12:00 PM	[21] "classical double copy"	O'CONNELL, Donal
12:30 PM	[17] "FRW double copy"	CARRILLO GONZALEZ, Mariana
1:00 PM	lunch	
3:00 PM	[16] "analyticity, unitarity cuts"	MCLEOD, Andrew
3:30 PM	[20] Numerical techniques for loop integrals	HIRSCHI, Valentin
4:00 PM	[18] polytopes and positive geometry	BENINCASA, Paolo
4:30 PM	[23] closing discussion	