

Amplitudes 2021

Tuesday, 17 August 2021

Tuesday Session (13:00 - 22:30)

time	[id] title	presenter
13:00	[51] Superstring loop amplitudes from field theory	GEYER, Yvonne
13:45	Discussion/Break	
14:00	[52] On-shell Higgsing and the SM EFT	SHADMI, Yael
14:30	[53] Loop-level double copy for massive quantum particles	VAZQUEZ-HOLM, Ingrid
15:00	Discussion/Break	
15:30	[54] Causality constraints and gravitational EFTs	CARON-HUOT, Simon
16:15	Discussion/Break	
16:30	[55] LHC Cross Sections at N3LO in QCD	MISTLBERGER, Bernhard
17:00	[56] QCD scattering amplitudes at the precision frontier	BADGER, Simon
17:45	Dinner/Long Break	
19:30	[57] Non-relativistic physics in AdS and its CFT dual	ZAHRAEE, Zahra
20:00	[58] Covariant Color-Kinematics Duality	CHEUNG, Clifford
20:45	Short Break - Conference Photo	
21:00	[59] Colloquium - Surfacehedra and Quiver Categories: All Order Positive Geometries for Particle and "String" Amplitudes	ARKANI-HAMED, Nima