

50 Years of Quantum Chromodynamics

Monday, 11 September 2023

Monday: Morning - Luskin Centennial AB (08:30 - 12:00)

-Conveners: Zvi Bern

time	[id] title	presenter
08:40	[1] Welcome and Introduction	BERN, Zvi Prof. KANG, Zhongbo
09:00	[2] Real Virtuality and Avatars of Doom	Prof. WILCZEK, Frank
09:50	[3] QCD beyond diagrams	CREUTZ, Michael
10:40	Coffee Break	
11:10	[4] The Mechanism of Quark Confinement	Prof. SUSSKIND, Leonard

Monday: Afternoon - Luskin Centennial AB (14:00 - 17:50)

-Conveners: George Sterman

time	[id] title	presenter
14:00	[5] Flying Penguins and Other Recollections on QCD history	VAINSHTEIN, Arkady
14:50	[6] Prelude to the QCD Revolution	JAFFE, Robert
15:40	Coffee Break	
16:10	[7] The role of lattice QCD in precision physics	EL-KHADRA, Aida
17:00	[8] QCD, the theory of hadrons: then and now	Prof. SHIFMAN, Mikhail