

Session Program

11-15 Sept 2023

50 Years of Quantum Chromodynamics

Wednesday

Luskin Conference Center
425 Westwood Plaza, Los Angeles, CA 90095

Tuesday 12 September

09:00

Wednesday: Morning

Session | **Location:** Luskin Legacy Room | **Convener:** David Saltzberg

09:00–09:50 **Effective Field Theories of QCD**

Speaker
Prof. Iain Stewart

09:50–10:40 **Classical lumps and their quantum descendants in QCD's Regge limit**

Speaker
Raju Venugopalan

10:40–11:10 **Coffee Break**

11:10–12:00 **The evolution of the precision program: from QCD to SMEFT**

Speaker
Radja Boughezal

12:00

14:00

Wednesday: Afternoon

Session | **Location:** Luskin Legacy Room | **Convener:** Igor Klebanov

14:00–14:50 **Constraints on QCD Dynamics from Symmetries and Anomalies**

Speaker
Prof. Zohar Komargodski

14:50–15:40 **Higgs-Confinement Phase Transitions in QCD**

Speaker
THOMAS DUMITRESCU

15:40–16:10 **Coffee Break**

16:10–17:00 **Experimental QCD**

Speaker
Barbara Jacak

17:00–17:50 **Two amuse bouche to celebrate the birth of QCD**

Speaker
Robert Pisarski

17:50