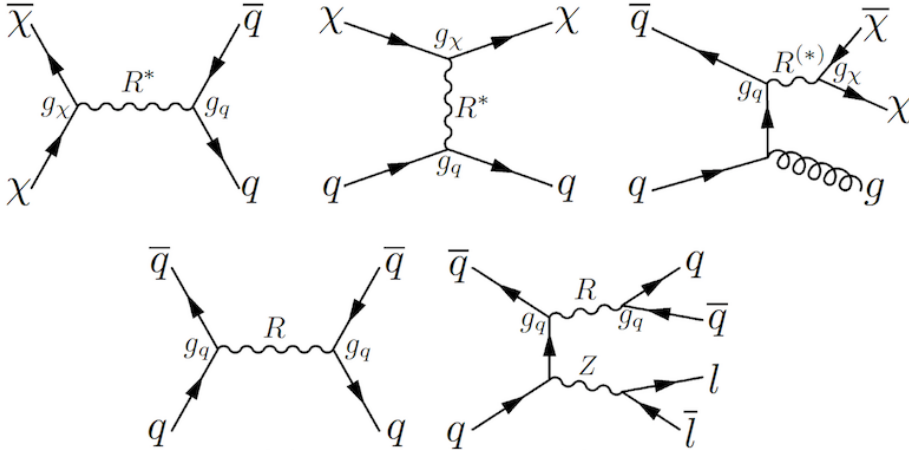


Session Program

2-5 Jun 2020



Dark Matter @ LHC 2020 (DM@LHC)

Wednesday

Wednesday 3 June

14:00

Wednesday: Session 3: Dark sectors and flavour

Session | **Conveners:** Dr Florian Goertz, Torben Ferber

14:00–14:20 **LHCb dark sector searches (15'+5')**

Speaker

Martino Borsato

14:20–14:40 **DM-flavour connection (15'+5')**

Speaker

Giorgio Arcadi

14:40–15:00 **Lepton Flavour Universality: LHCb results and prospects (15'+5')**

Speaker

Guy Henri Maurice Wormser

15:00–15:20 **Strongly interacting dark sectors (15'+5')**

Speaker

Dr Giovanni Grilli di Cortona

15:20–15:30 **Baryogenesis and Dark Matter from B Mesons (8'+2')**

Speaker

Miguel Escudero

15:30

16:00

Wednesday: Session 4: New light particles

Session | **Conveners:** Matthias Schott, Jose Miguel No Redondo

16:00–16:20 **Axion-like particles (15'+5')**

Speaker

Martin Bauer

16:20–16:40 **Dark photons and axion-like particles at the LHC (15'+5')**

Speaker

Rafael Coelho Lopes De Sa

16:40–17:00

Long-lived Particle Experiments at the LHC: FASER, MATHUSLA, and others (15'+5')

Speaker

Samuel Ross Meehan

17:00–17:10

Search for millicharged particles in proton-proton collisions at $\sqrt{s}=13$ TeV with the milliQan Demonstrator (8' + 2')

Speaker

Ryan Schmitz

17:10–17:30 **Intensity frontier (15'+5')**

17:30

Speaker
Felix Kling