

**Session Program**

May 23 – 25, 2022

**Assemblée Générale du GDR QCD**

***Session 5***

# Wed, May 25

9:00 AM

## Session 5

Session | Convener: Cédric Mezrag

9:00 – 9:20 AM

**Contributions from hadronic light-by-light scattering to the anomalous magnetic moment of the muon from lattice QCD with staggered fermions**

**Speaker**

Christian Zimmermann

9:20 – 9:40 AM

**$\eta$  and  $\eta'$  transition form factors and the hadronic light-by-light contribution to the muon  $g-2$**

**Speaker**

Willem Verplanke

9:40 – 10:00 AM

**Hadronic contribution to the running of the fine structure constant**

**Speaker**

Sophie Mutzel

10:00 – 10:20 AM

**Lattice QCD calculation of meson and baryon form factors**

**Speaker**

Gen Wang

10:20 AM