

**Session Program**

**20-21 May 2021**

**1st Muon Community Meeting**

***MPC***

Zoom

# Thursday 20 May

14:00

## MPC

**Session** | **Location:** Zoom

14:00–14:25 **Introduction; objectives**

**Speaker**

Chris Rogers

14:25–15:50 **Joined session with RF and BD in RF room**

16:10–16:40 **Target solenoid and capture region magnets**

**Speaker**

Chris Rogers

16:40–17:00 **Target solenoid - quench limits and predictability of codes**

**Speaker**

Anton Lechner

17:00–17:20 **Cooling system magnets**

**Speaker**

Chris Rogers

17:20–17:40 **Final cooling magnets**

18:00–18:20 **Chicane and Front end: lattice and beam physics issues/opportunities**

**Speaker**

Chris Rogers

18:20–18:40 **Rectilinear: lattice and beam physics issues/opportunities**

**Speaker**

Diktys Stratakis

18:40–19:00 **Final cooling: lattice and beam physics issues/opportunities**

**Speaker**

David Neuffer

19:00–19:20 **PIC/HCC/HFoFo: lattice and beam physics issues and opportunities**

**Speaker**

Katsuya Yonehara

19:20–19:40 **Target: visions and opportunities**

**Speaker**

Chris Densham

19:40–20:00 **Discussion**

20:00