

Session Program

22-23 Jun 2023



Muon Collider Synergies Workshop

Rare Processes and BSM

IJCLab Orsay, Pierre Lehmann Auditorium - Bat. 200

Friday 23 June

09:00

Rare Processes and BSM

Session |

Location: Pierre Lehmann Auditorium - B. 200 - IJCLab Orsay - Zoom: <https://ijclab.zoom.us/j/92448432426?pwd=NVpuUEExVQ2ZjbJlZRHhmdFZCakVGUT09>

09:00–09:20 **New physics possibilities in muon/pion decays at low mass**

Speakers

Ryan Plestid, Ryan Plestid, Ryan Plestid

09:30–09:50 **Overview of cLFV and Axions**

Speakers

Lorenzo Calibbi, Lorenzo Calibbi, Lorenzo Calibbi, Lorenzo Calibbi, Lorenzo Calibbi, Lorenzo Calibbi

10:00–10:20 **Current Status and Future Proposals for cLFV muon searches**

Speaker

Kevin Richard Lynch

10:30

11:00

Rare Processes and BSM

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11:00–11:20 **Current Status of Axion Searches and Future Prospects**

Speaker

Marin Karuza

11:30–11:50 **Beam dump experiment with the proton driver**

Speaker

Mauro Raggi

12:00