

Session Program

15-23 Apr 2024

**Muon $g-2$ Theory Initiative Spring 2024
meeting**

Lattice HVP

Virtual

Monday 15 April

08:00

Lattice HVP

Session | **Location:** Virtual | **Conveners:** Prof. Antonin Portelli, Steven Gottlieb

08:00–08:05 Introduction

Speaker

Antonin Portelli

08:05–08:15 Executive Summary

Speaker

Antoine Gérardin

08:15–08:30 Total HVP

Speaker

Laurent Lellouch

08:30–08:45 Intermediate Window

Speaker

Ruth Van de Water

08:45–09:00 Isospin symmetric HVP

Speaker

Giuseppe Gagliardi

09:00–09:15 Isospin breaking corrections

Speaker

Vera Guelpers

09:15–09:30 Methodology

Speaker

Ethan Neil

09:30–09:45 Further cross checks

Speaker

Harvey Meyer

09:45–09:55 Further questions or comments

09:55–10:00 Closing remarks

Speaker

Steven Gottlieb

10:00