

Session Program

4-8 Sept 2023

**Sixth Plenary Workshop of the Muon $g-2$
Theory Initiative**

HVP lattice

ExWi Building, Lecture Hall 099
Exakte Wissenschaften (ExWi) Sidlerstrasse 5 3012 Bern Switzerland

Tuesday 5 September

14:00

HVP lattice

Session |

Location: ExWi Building, Lecture Hall 099, Exakte Wissenschaften (ExWi) Sidlerstrasse 5 3012 Bern Switzerland |

Convener: CARLETON DETAR

14:00–14:30 **Update on HVP from BMW**

Speaker

Laurent Lellouch

14:30–15:00 **Update on HVP from ETMC**

Speaker

Roberto Frezzotti

15:00–15:30 **Update on HVP from Fermilab/HPQCD/MILC**

Speaker

Shaun Lahert

15:30

16:00

HVP lattice

Session |

Location: ExWi Building, Lecture Hall 099, Exakte Wissenschaften (ExWi) Sidlerstrasse 5 3012 Bern Switzerland |

Convener: Roberto Frezzotti

16:00–16:30 **Update on HVP from Mainz**

Speaker

Simon Kuberski

16:30–17:00 **Update on HVP from RBC/UKQCD**

Speaker

Christoph Lehner

17:00–17:30 **Update on HVP from RC***

Speaker

Paola Tavella

17:30

Wednesday 6 September

09:00

HVP lattice

Session |

Location: ExWi Building, Lecture Hall 099, Exakte Wissenschaften (ExWi) Sidlerstrasse 5 3012 Bern Switzerland |

Convener: Maarten Golterman

09:00-10:00

Discussion

Speaker

Maarten Golterman

10:00

10:00

HVP lattice

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Convener: Hartmut Wittig

10:00-10:20

Reconstructing the late-time isovector correlation function through spectroscopy

Speaker

Dr Nolan Miller

10:20-10:40

Probing the energy-smearred R ratio using lattice QCD

Speaker

Giuseppe Gagliardi

10:40