



# International Workshop on Muon Physics at the Intensity and Precision Frontiers (MIP2026) 第四届高亮度和高精度前沿缪子物理研讨会

## Sunday 26 April 2026

### Parallel session 1 (ZHAOYUN) - ZHAOYUN (14:00-19:55)

time	[id] title	presenter
14:00	[58] Introduction of muSR detection techniques and recent progress	Ziwen Pan (USTC)
14:30	[59] $\mu$ SR spectrometer design for the first muon facility in China	Qiang Li (IHEP)
15:00	[60] muSR Spectrometer based on LGAD	Meichan Feng(CSNS, IHEP)
15:15	[61] Conceptual Design of muSR Spectrometer for CiADS-MuST	Rong Wang (IMP, CAS)
15:40	Coffee Break	
15:55	[62] Origins of spontaneous magnetic fields in Sr <sub>2</sub> RuO <sub>4</sub>	Vadim Grinenko (SJTU)
16:25	[63] Superconducting and magnetic properties of pyrochlore CeRu <sub>2</sub> investigated by muon spin rotation/relaxation	Xin Li (INPC, CAEP)
16:55	[64] Proximal Quantum Spin Liquid in One-Dimensional Spin-1/2 Metal Ti <sub>4</sub> MnBi <sub>2</sub>	Xiyang Li (IOP, CAS)
17:25	[65] Recent Advances in Novel Quantum Materials Explored through MuSR Measurements	Guoqiang Zhao (IOP, CAS)
17:55	Dinner	