

The First International Conference on Axion Physics and Experiment (Axion 2022)

Tuesday, 22 November 2022

Morning session II (11:00 - 12:30)

-Conveners: Yu Gao

time	[id]	title	presenter
11:00	[20]	The open string pair production and its use	LU, Jian-Xin
11:30	[21]	Flavor Structure of Goldstone Bosons	HE, Xiao-Gang
12:00	[22]	Status and prospects of CDEX--go beyond WIMP	WANG, Qing

Wednesday, 23 November 2022

Morning session II (11:00 - 12:30)

-Conveners: Zhongqing Ji

time	[id]	title	presenter
11:00	[34]	Axion physics at the cosmological collider	XIANYU, Zhong-Zhi
11:30	[35]	QCD axion dark matter and the cosmic dipole anomaly	HAN, Chengcheng
12:00	[36]	Direct and Indirect Probes of Axion with Supernova-scope & Muon g-2	GE, Shao-Feng

Thursday, 24 November 2022

Morning session II (11:00 - 12:30)

-Conveners: Liang Sun

time	[id]	title	presenter
11:00	[47]	Lepton-flavor-violating decays into axion-like particles	CALIBBI, Lorenzo
11:30	[48]	Seesaw scale as a bridge to axions	ZHANG, Xinyi
12:00	[49]	Opportunities for Axion Searches at Beam Dumps and Stopped Pion Facilities	THOMPSON, Adrian