## PiNG 2021

## Tuesday, 7 December 2021

<u>Session 2</u> - 89160304050 (21:00 - 23:02)

time	[id] title	presenter
21:00	[9] Optical spectroscopy of a spin gas with five-millihertz linewidth	FIRSTENBURG, Ofer
	[10] Absolute 3He polarimetry for a double-chambered cell using neutron transmission	Dr ATOMU, WATANABE
	[11] Limits on Magnetically Induced Faraday Rotation from Polarized 3He Atoms	KORSCH, Wolfgang
22:08	[12] Direct optical probes of noble gas nuclear spins	DEGENKOLB, Skyler
22:26	[13] Monitoring the nuclear spin in helium-3 by Faraday interaction	FADEL, Matteo

ARMANFARD, Zahra

22:44 [14] Alkali-Metal Spin-Destruction Rates in Rb-Xe and Cs-Xe Systems