## **USCMS Undergraduate Summer Internship 2023**

## **Thursday 10 August 2023**

Morning: Session - Interns' Final Presentations (Each 30 min slot = 15 min slides +5 min Q&A +10 min write feedback)¶ (09:00 - 12:00)

time	[id] title	presenter
09:00	[83] Talk 13 - Cosmic Muon Station for Outer Tracker Module Testing	VLASKOVIC, Elena
09:30	[84] Talk 14 - Cosmic Muon Station for Outer Tracker Module Testing	HERNANDEZ, Luan
	[96] Talk 15 - Search for a heavy resonance decaying to a pair of Higgs bosons in 4tau final state (boosted)	POPPEN, Kristin
10:30	[97] Talk 16 - Exploring Geant4 Performance in Optical Processes	DE FIGUEIREDO, Felipe
11:00	[98] Talk 17 - LLP Tagging at CMS L1 Trigger on Run 4	MIRANDA, Michael
11:30	[99] Talk 18 - GPU Acceleration of Machine Learning Inference	GREEN, Hannah