

SQMS Padova Meeting

Thursday, 15 December 2022

Giovedì 15 - aula P2D (13:30 - 18:00)

time	[id] title	presenter
14:30	[2] welcome	CARLIN, Roberto
14:40	[15] Introduzione	BONVICINI, Valter
15:00	[3] Open challenges in axion detection: from wideband scanning to single photon detection"	ANTONIOS GARDIKIOTIS
15:30	[5] Updates from the SQMS general meeting at Fermilab (devices)	CRUCIANI, Angelo
16:00	[4] Superconducting RF Cavities for Axion Dark Matter and Gravitational Waves Detection	D'AGNOLO, Raffaele Tito
16:30	pausa	
17:00	[6] Impact of radioactivity on qubit performance: updated report regarding Y2 and milestones for Y3	CARDANI, Laura
17:30	[7] Updates from the SQMS general meeting at Fermilab (sensing)	MARIANI, Ambra