

Atelier "Technologies quantiques des deux infinis"

jeudi 1 juillet 2021

Contributions IN2P3 - 2 - Amphithéâtre (09:00 - 12:00)

time	[id] title	presenter
09:00	[13] Contribution : Application of quantum technologies in future GW detectors	TOURNEFIER, Edwige
09:25	[14] Contribution : In-vacuum squeezer for Advanced Virgo+ and plans at CALVA	LEROY, Nicolas
09:50	[15] Contribution : Precise clock generation for the Hyper-Kamiokande experiment	GUIGUE, Mathieu GUIGUE, Mathieu
10:15	Pause Café	
10:30	[16] Contribution : Solid State Quantum Technology for Astroparticles	SENGUPTA, Shamashis
11:00	[17] Contribution : Kinetic Inductance Detectors for millimetric & sub-millimetric cosmology	LÉVY-BERTRAND, Florence
11:25	[18] Discussion globale	