



# Annual Meeting QGSKY - Quantum Universe

## Friday, 6 October 2023

**Friday 11:40 - 13:20: Fourth Session (Chair: Gaetano Lambiase) - Aula Magna - Sede Storica UniGe via Balbi 5 (11:40 - 13:20)**

time	[id] title	presenter
11:40	[5] QGSKY - Highlights on Catania Unit research work	BRANCHINA, Vincenzo
12:00	[8] Naturalness. Higgs mass, cosmological constant and Physical Tuning	CONTINO, Filippo
12:20	[20] Does the cosmological constant really indicate the existence of a dark dimension?	PERNACE, Arcangelo
12:40	[7] NON-LINEAR ELECTRODYNAMICS IN BLANDFORD-ZNAJEK ENERGY EXTRACTION	CARLEO, Amodio
13:00	[19] Final remarks	CAPOZZIELLO, Salvatore