

Thursday 5 December

09:20 **BiCoQ** research lines Session | Convener: Prof. Michele Fumagalli 09:20-09:40 GRAF: The challenge of interferometry on Earth (Virgo/ET) Dr Davide Rozza 09:40-10:00 BAUSCIA: The challenge of high frequency gravitational waves detection Speaker Lucia Canonica 10:00-10:20 CADMO: Dark Matter searches around DUNE Speaker Antonio Branca 10:20-10:40 ARMONIA: Astrophysical observations of Dark Matter and Dark Energy Speaker Alejandro Benitez Llambay 10:40