

## **Session Program**

**3 November 2021**

# **Belgian Gravitational-Wave Meeting (ULB/ VUB), Nov 3, 2021**

## ***Detectors, instrumentation and new methods of data analysis***

ULB, Salle Solvay (Plaine, bât NO, 5th floor)

# Wednesday 3 November

11:30

## Detectors, instrumentation and new methods of data analysis

Session | Location: ULB, Salle Solvay (Plaine, bât NO, 5th floor)

11:30-11:50    **Exploring the Phase Camera at Adv. Virgo and in the Lab**

**Speaker**  
Ricardo Cabrita

11:50-12:10    **A superconducting inertial sensor for low-frequency and cryogenic gravitational wave detectors**

**Speaker**  
Elvis Ferreira

12:10-12:30    **ALBUS : Anomaly detector for Long duration BUrst Searches**

**Speaker**  
Vincent Boudart

12:30-12:50    **Detecting planetary-mass primordial black holes with resonant electromagnetic gravitational-wave detectors**

**Speaker**  
Nicolas Herman

12:50