



# Bari Theory Xmas Workshop 2024

## Tuesday, 17 December 2024

**Session 3 - Aula A "Giuseppe Nardulli" (14:00 - 15:20)**

**-Conveners: Alessandro Lella**

| time  | [id] title   | presenter           |
|-------|--|---------------------|
| 14:00 | [11] Heavy meson decays as precision tools for new physics: A search for beyond Standard Model signals | LOSACCO, Nicola     |
| 14:20 | [10] Simulation of quantum algorithms and quantum many-body systems                                    | CAPURSO, Rosa Lucia |
| 14:40 | [9] Primordial Graviton Production and Detection Prospects in the Pre-Big Bang Scenario                | PAVONE, Eliseo      |
| 15:00 | [2] Security of Quantum Key Distribution   | STAFFIERI, Gabriele |