



# The Hitchhiker's Advanced Guide to Quantum Collapse Models and their impact in science, philosophy, technology and biology

## Monday, 31 October 2022

### Session 2 - Bruno Touschek Auditorium (14:30 - 18:00)

-Conveners: Fabrizio Piacentini

| time  | [id] title  | presenter         |
|-------|---|-------------------|
| 14:30 | [16] Cascade model for calculating the yields of atomic transitions in kaonic atoms               | MANTI, Simone     |
| 15:00 | [17] Nanomechanical test of quantum linearity   | FORSTNER, Stefan  |
| 15:30 | [32] High sensitivity analysis on Pauli's Exclusion Principle violation with VIP-2                | PORCELLI, Alessio |
| 16:00 | Coffee Break  |                   |
| 17:00 | [20] Quantum collapse associated with electron tunneling in substantia nigra pars compacta tissue | ROURK, Chris      |
| 17:30 | Wrap of today   |                   |