

Session Program

8-10 Apr 2025

World Quantum Days in IFIN-HH

WQD Session 1

National Library of Physics

Wednesday 9 April

10:00

WQD Session 1

Session | **Location:** National Library of Physics

10:00–10:40

How to Prevent the Quantum Apocalypse

Speaker

Radu Ionicioiu

10:40–11:20

Probing Quantum Foundations Underground: From Spontaneous Collapse to Pauli Exclusion Principle Violations

Speaker

Catalina Curceanu

11:20–11:40

Electron Capture as a Tool for Neutrino Mass Detection and Its Accuracy

Speaker

Vasile Sevestrean

11:40