

**Session Program**

**27-29 Apr 2026**

**World Quantum Days in IFIN-HH**

***Session 2***

National Library of Physics

# Tuesday 28 April

12:15

## Session 2

Session | Location: National Library of Physics

12:15-12:45

**Wave Dark Matter corrections to nonlinear structure of spiral galaxies and galactic rogue waves**

**Speaker**

Prof. Adrian Stefan Carstea

12:45-13:15

**Interference effects in thermal fields**

**Speaker**

Prof. Mihai Macovei

13:15-13:45

**A double quantum dot interacting with two thermal baths**

**Speaker**

Dr Victor Ceban

13:45