

**Session Program**

**8-10 Apr 2025**

**World Quantum Days in IFIN-HH**

***WQD Session 3***

National Library of Physics

## Tuesday 8 April

14:15

### WQD Session 3

Session | Location: National Library of Physics

14:15-14:55

#### An Application of Deep Hybrid AI-Based Models for Ozone Concentrations Prediction and Forecasting

**Speaker**

Mihaela Udristoiu

14:55-15:35

#### Quantum Features in Closely Packed Atomic Systems

**Speaker**

Mihai Macovei

15:35-16:15

#### On Teaching Quantum Concepts to Non-Physicists: Reflections from the Classroom

**Speaker**

Gabriel Pascu

16:15