

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