

Session Program

27-29 Apr 2026

World Quantum Days in IFIN-HH

Session 3

National Library of Physics

Wednesday 29 April

13:30

Session 3

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

13:30–14:00

Thoughts on the Artificial Intelligence Driven Numerical Quadrature of Integrals

Speaker

Prof. Gheorghe Adam

14:00–14:30

Entanglement in the Trees: Optimal Entanglement Distribution in Binary Tree Quantum Network Topologies

Speaker

Mr Iulian-Ioan Birlica

14:30–15:00

Theorems for distinguishing causality from correlation and applications to climate physics

Speaker

Mr Denis Nichita

15:00