

Session Program

9-11 Dec 2025

**Towards a Quantum Culture: The Different
Interpretations of Quantum Mechanics**

Communications VI

Thursday 11 December

10:50

Communications VI

Session | **Convener:** Luisa Lovisetti

10:50–11:10

A Quite Elusive Century/Birthday: the 100th Anniversary of Quantum Mechanics, its Achievements and Criticalities, with a Case Study: Franco Selleri and his Philosophical and Sociopolitical Critical Standpoint

Speaker

Luigi Romano

11:10–11:30

A Conceptual-Epistemological Account for a ‘Quantum Culture’

Speaker

Sara Satanassi

11:30–11:50

The Solvay Science Project and the Milestones of the first Quantum Revolution

Speaker

Alessio Rocci

11:50–12:10

Leonardo’s Holistic Insight on Quantum Inseparability

Speaker

Sara Tagliagamba

12:10