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Università
della
**SANTA
CROCE**

ROA
Relational Ontology Research
Ricerche di Ontologia Relazionale

DISE.org Documentazione Interdisciplinare di
SCIENZA & FEDE



Quantum Relations

Transdisciplinary Expert Meeting on Quantum Mechanics and Meaning

12-13 December 2025

**Pontifical University of the Holy Cross, Senate Hall
Piazza Sant'Apollinare, 49, 00186, Rome**

Sessions

Method and Metaphysics

How real are quantum relationships?

Speakers

Stefano FURLAN
University of Utrecht

Kurt APPEL
University of Vienna, Austria

Respondent

Ivan COLAGÈ
Pontifical University of the Holy Cross,
Rome, Italy

Interpretation and Theology

Are they ontological or logical?

Speakers

Sebastian DE HARO
University of Amsterdam

Giulio MASPERO
Pontifical University of the Holy Cross,
Rome, Italy

Respondent

Pui HIM IP
Faraday Institute, Cambridge,
United Kingdom

Progress and Demand for Meaning

What is the result for our worldview?

Speakers

Mark HARRIS
University of Oxford, United Kingdom

Johan FYNBO
University of Copenhagen, Denmark

Respondent

Oskari JUURIKALA
Pontifical University of the Holy Cross,
Rome, Italy