

Quantum Science Across the Atlantic

Harvard and MIT Meet
the Italian Quantum Alliance

Quantum Science Across the Atlantic

1-2 December 2025

Palazzo Bo/Palazzo San Bonifacio- Padova

December 1st (morning)- Archivio storico Palazzo Bo

- 9:00-11:00 **Kickoff meeting AQI (in Italian)**
11:00-11:30 *Coffe break*
11:30-12:15 **Paola Cappellaro**, Massachusetts Institute of Technology
12:15-12:45 **Giacomo Roati**, CNR-INO & LENS

December 1° (afternoon) – Palazzo San Bonifacio

- 12:45-15:00 *Lunch*
15:00-15:30 **Hannes Bernien**, University of Innsbruck & IQOQI
15:30-16:00 **KiYoul Yang**, Harvard University
16:00-16:30 **Davide Calonico**, INRIM
16:30-17:00 *Coffe break*
17:00-17:30 **Hannes Pichler**, University of Innsbruck & IQOQI
17:30-18:00 **Harry Zhou**, Massachusetts Institute of Technology
19:00- *Conference dinner – Caffè Pedrocchi (sponsored by Quera)*

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December 2nd (morning)- Palazzo San Bonifacio

- 9:30-10:00 **Francesco Tafuri**, University Federico II
10:00-10:30 **Soonwon Choi**, Massachusetts Institute of Technology
10:30-11:00 **Paolo Villoresi**, University of Padova
11:00-11:30 *Coffe break*
11:30-12:00 **Fabio Sciarrino**, Sapienza Università di Roma
12:00-12:30 **Susanne Yelin**, Harvard University
12:30-14:30 *Lunch*

December 2nd (afternoon)- Aula Magna Palazzo Bo

Colloquium

- 14:30-14:40 *Opening*
14:40-15:30 **Federico Capasso**, Harvard University
15:30-16:20 **Mikhail Lukin**, Harvard University
16:20-16:30 *Closing*

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