

Towards a South-East European Quantum Network

Trieste, 17th May 2019

University of Trieste

Aula Venezian – main building, Piazzale Europa 1

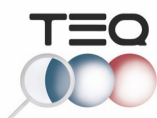
Program

- 09:00 – 09:30 **Opening**
- 09:30 – 09:40 **Quantum Communication in Europe and the World**
Angelo Bassi (University of Trieste)
- 09:40 – 10:00 **Coffee break**
- 10:00 – 10:30 **QUAPITAL: Towards a European Quantum Internet -
Outline & Challenges**
Sebastian Neumann (IQOQI Vienna)
- 10:30 – 11:00 **Sharing entanglement between Croatia, Italy and Slovenia**
Rainer Kaltenbaek (University of Ljubljana)
- 11:00 – 11:30 **Quantum Memories**
Ticijana Ban (Institute of Physics, Zagreb)
- 11:30 – 12:00 **The MAN LightNet and the new FVG Research Network @100G**
Giorgio Giorgetti (University of Trieste)
- 12:00 – 13:00 **Discussion**

Participants are kindly invited to register at the link:
www.qmts.it:8080/?q=qkd



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Testing
the large-scale limit
of quantum mechanics



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