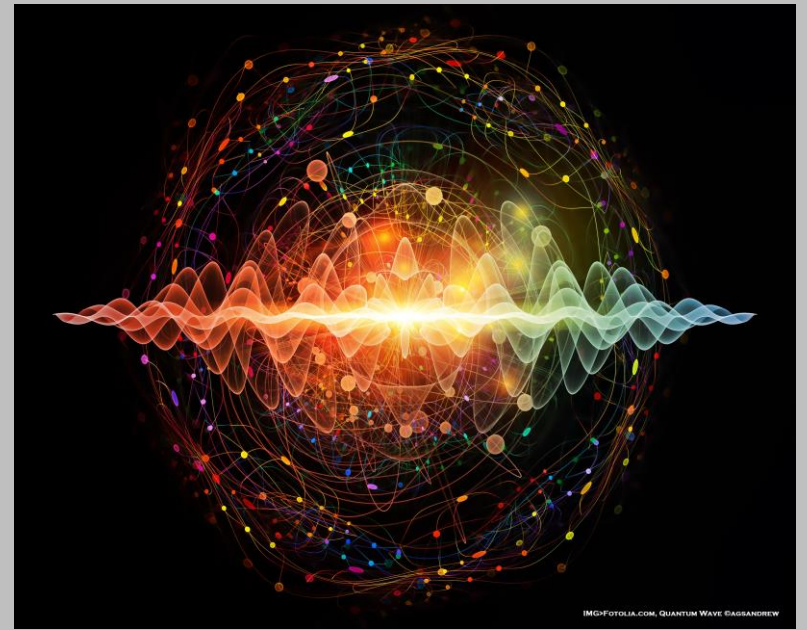


Q@TN Lab SEMINARS



dr. IACOPO CARUSOTTO

INO-CNR BEC Center, Trento, Italy

My first 15 years of Quantum Science in Trento and my vision for the future of Q@TN

March 1, 2019 – h 9.00

(Sala Stringa - Fondazione Bruno Kessler, Via Sommarive 18)

ABSTRACT

I will start the seminar by briefly reviewing the scientific activities that I have been carrying out on different directions of Quantum Science since my move to Trento in 2003.

After sketching the highlights of my own group on quantum fluids of light and atoms, topological photonics, and analog models of gravity, I will outline the new collaborative activities that have started within the Q@TN laboratory and their perspectives of development.

I will conclude with a presentation of my general vision of Q@TN and my strategy to fully unchain its scientific and technological potential.

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