The Centre for Quantum Technologies at the National University of Singapore invites applications for Postdoctoral Research Fellowships in its Computer Science Group (Updated December 2021)

Website: https://cs.quantumlah.org

• CQT is a ‘Research Centre of Excellence’ located at NUS.

• We invite applications in Quantum Information and Computation, and in related areas of Theoretical Computer Science. We especially invite candidates with interest and experience in quantum algorithms, quantum optimization and machine learning, and post-quantum cryptography. Candidates must have exhibited a high quality of research.

• One, two, and three year positions are available, remuneration is highly competitive, benefits include medical insurance and a generous travel allowance.

• Applications can be made any time during the year. Please write to one of the following principal investigators, Divesh Aggarwal dcsdiva@nus.edu.sg, Rahul Jain rahul@comp.nus.dot.edu.sg, Hartmut Klauck cqthk@nus.edu.sg, Patrick Rebentrost cqtfpr@nus.edu.sg, Miklos Santha cqtems@nus.edu.sg, Marco Tomamichel marco.tomamichel@nus.edu.sg, with:

  a) Two pages summary of the research accomplished and the research plan.

  b) Latest curriculum vitae.

  c) Contacts of three referees.