

Canadian Association of Physicists

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Type: Invited Speaker / Conférencier(ère) invité(e)

## Quantum graduate programs and labs for interdisciplinary study

Tuesday 20 June 2023 15:35 (20 minutes)

The University of Waterloo's graduate program in Quantum Information has been delivered as a collaboration between the Institute for Quantum Computing (IQC) and seven departments since 2010. We will discuss the structure and success of the program, as well as recent additions including three Masters'-level laboratory courses and parallel programs for undergraduate students.

## Keyword-1

quantum

## Keyword-2

technology

## Keyword-3

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**Session Classification:** (DPE/CAP) T4-8 Q-STATE: Quantum Science, Technology, Applications, Training, and Education | Science, technologie, applications, formation et éducation quantiques (DEP/ACP)

**Track Classification:** Symposia Day (Tues. June 20) / Journée de symposiums (mardi, le 20 juin): Symposia Day (DPE/CAP - DEP/ACP) - Q-STATE: Quantum Science, Technology, Applications, Training, and Education | Science, technologie, applications, formation et éducation quantiques