

# CDL Quantum

**CDL Quantum** provides access to business development resources to launch and scale your startup in the quantum ecosystem.



**Sean Oh** is a Venture Manager and Recruitment Lead at Creative Destruction Lab's Quantum Program. Past two years, Sean worked closely with 15 quantum startups and recruited over 100 startups and individual founders for the Quantum Program.

Prior to joining CDL, Sean worked in the pharmaceutical sector. Sean completed his MSc in Materials Science & Engineering (University of Toronto) and BSc in Nanotechnology Engineering (University of Waterloo).

The emerging technology of **quantum computing** has the potential to solve problems that we simply cannot solve with our traditional model of computing. Now is a critical time for the field; progress is being fueled more and more by industry than by academic research, and its near term areas of application are becoming increasingly apparent. **At Creative Destruction Lab (CDL), we build bridges between science and industry by providing high-value, targeted business judgment to early-stage, science-based startups.**

In this program, we support individual applicants, pre-incorporated teams and early-stage startups to build massively scalable businesses using quantum computing in both software and hardware applications. In this talk, we introduce how graduate students and researchers, with their specific domain knowledge, can add incredible value as founders to such quantum venture to solve the real-world problem today.

**Creative Destruction Lab (CDL)** is an objectives-based program for massively scalable, seed-stage science- and technology-based companies. The program's **objective-setting process** enhances the performance of technical founders who learn from the insights of experienced entrepreneurs, increasing their probability of success.

Since its inception in 2012, over **1,500 founders** representing more than **900 companies** have participated in the **CDL program**. The successful commercialization of cutting-edge science and technology achieved through the program has led to creation of over **\$4.5 billion in equity value**.