

OF HONG KONG

Department of Mathematics

CAREER TALK

Application of mathematics and computer technology in finance

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Date: November 21, 2018 (Wednesday)

Time: 5:00 – 6:00pm

Venue: Room 210, Run Run Shaw Bldg., HKU

Abstract

In the first part of this talk we'll discuss how math and computer technology are applied in finance, by using WorldQuant's business process as an example. We'll talk about the application of mathematical tools and methodology in financial data, and the implications of computer technology (e.g. artificial intelligence) in predicting financial markets.

In the second part of this talk, we will introduce the internship and full-time employment opportunities with WorldQuant China to those who might be interested.