



NC STATE

IBM Q Hub

CALL FOR PAPERS

Quantum FinTech Symposium

April 15, 2020 – Kenan Institute at UNC Chapel Hill, NC

**A joint initiative of the Kenan Institute Rethinc.Labs at UNC
Chapel Hill and the NC State Q Hub**

Quantum FinTech – or Q FinTech - promotes interdisciplinary research in quantum computer science and quantitative finance. Areas of interest include, but are not limited to, derivative pricing, hedging, portfolio choice, default risk models, Monte Carlo simulation, machine learning, market microstructure, market clearing, cryptography, security, the impact of quantum computing on financial markets and society.

Keynote Speaker

Stefan Woerner – IBM Research – Zurich

Papers on these topics can be submitted for consideration by the program committee to qfintech@unc.edu **by December 15, 2019.**

Program Co-chairs

Patrick Dreher, Research Professor, Department of Computer Science and Adjunct Faculty Department of Physics at NC State University

and

Eric Ghysels, Bernstein Distinguished Professor of Economics, UNC Chapel Hill, and Professor of Finance, Kenan-Flagler Business School

Program Committee members

Patrick Rebentrost, NUS, Singapore

Nikitas Stamatopoulos, JP Morgan

Stefan Woerner, IBM Research - Zurich

Jacob Sagi, UNC-Chapel Hill

Yazhen Wang, University of Wisconsin – Madison

Naoki Yamamoto, Keio University