

ANNOUNCEMENT: AI in the Markets

Hands-On Strategies with the Experts

We are thrilled to invite you to an exclusive guest lecture featuring the minds behind the definitive guide to modern algorithmic finance. Join us as we explore the cutting edge of artificial intelligence and its transformative impact on the trading landscape.

Featuring Guest Speakers:

Co-authors of the timely book: "*Hands-on AI Trading*", Jiri Pik, Jared Broad, Vivek Singh, and Philip Sun. See biography at the end.

Event Details

- **Date:** Friday March 27, 2026
 - **Time:** 1:30 PM – 4:15 PM EDT
 - **Location:** HAR406, Questrom Business School Building
 - **Format:** Lecture followed by an interactive Q&A session
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No Registration Required

This event is open to all Questrom Students and Faculty. Seats are limited and available on a first-come, first-served basis.

Why Attend?

As financial markets become increasingly data-driven, the bridge between quantitative analysis and machine learning has never been more vital. Our guest speakers will break down complex concepts from their book into actionable insights, including:

- **Alpha Generation:** How to leverage Deep Learning to find signals in noisy market data.
- **Risk Management:** Using AI to predict volatility and protect portfolios.

- **The "Hands-On" Approach:** Real-world challenges of deploying models in live trading environments.
- **The Future of Finance:** Where the industry is heading in the age of Generative AI.

"In the world of AI trading, the difference between profit and loss often comes down to the quality of your features and the robustness of your backtest."

Biographies of Guest Lecturers



Jiri Pik is a leading innovator in the field of algorithmic trading. With extensive experience in the financial industry, Jiri has established himself as a true expert in developing and implementing cutting-edge trading strategies. He is the author of two highly acclaimed books, "Hands-On Financial Trading with Python" and "Hands-On AI Trading with Python, QuantConnect, and AWS," both of which have become indispensable resources for traders and developers seeking to master the art of automated trading. Jiri's passion for sharing his knowledge and empowering others has made him a sought-after speaker and educator in the field.



Jared Broad is New Zealand biomedical engineer living in Miami. CEO and founder of QuantConnect. QuantConnect empowers quants, independent investors, and trading firms to build institutional caliber quantitative trading strategies for 1% of the cost.

We embrace a radical, fully open-source philosophy - building an ecosystem of 300,000 engineers and funds who leverage our technology to quickly and affordably do sophisticated analysis. Our open-source engine, LEAN, will be the operating system powering quantitative investment funds.



Vivek Singh is a Product leader at Amazon Web Services (AWS). He leads the development and growth of large language models (LLMs) and Generative AI application evaluation services, at AWS, to enable enterprises build scalable generative AI applications and improve AI safety, trust and responsible use. His area of expertise in technology, lies in LLM architectures, model evaluation, machine learning, pre-training and fine-tuning techniques. Prior to AWS, Vivek built his investment experience working at a large hedge fund, performing fundamental stock analysis, and covering multiple sectors including aerospace and defense, online retail, and travel and lodging. Vivek is passionate about using technology to democratize finance by spreading awareness and education on financial concepts and the power of investing in improving financial health and security for everyone. His field of interest in investing, lies in macroeconomics, fundamental stock analysis and value investing.



Philip Sun is a fintech entrepreneur, teacher of mathematical finance, quant trader and hedge fund manager and leader of research and investment teams with over 27 years of professional experience. Philip currently is the CEO and cofounder of Adaptive Investment Solutions, LLC; and an adjunct professor, teaching Algorithmic and High-Frequency Trading

in the Master of Science in the Master of Science in Mathematical Finance & Financial Technology program at Boston University.

Philip holds an MBA from the Wharton School of University of Pennsylvania, PhD in Physics from Carnegie Mellon University, and Dual Bachelor Degree in Mathematics and Physics from Stony Brook University.