

# Peter O'Neill

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## Education

- 2013–2018 **PhD**, *Financial Economics*, University of New South Wales  
2006–2010 **Bachelor**, *Commerce (Honors)*, University of Sydney

## Working Papers

- “Automated Market-Makers” (Job Market Paper)  
“Banning Dark Pools: Venue Selection and Investor Trading Costs” (with C. Neumeier, A. Gozluklu, P. Hoffmann, F. Suntheim), *FCA Occasional Paper 60*, 2021  
“Fixing the Fix? Assessing the Effectiveness of the 4pm Fix” (with M.D.D. Evans, D. Rime and J. Saakvitne), *FCA Occasional Paper 46*, 2018  
“Sharks in the Dark: Quantifying Latency Arbitrage” (with M. Aquilina, S. Foley, T. Ruf), *FCA Occasional Paper 21*, 2016

## Publications

- “Quantifying the High-Frequency Trading ‘Arms Race’” (with M. Aquilina and E. Budish), *Quarterly Journal of Economics (Forthcoming)*, 2021  
“Benchmarks in the Spotlight: The Impact on Exchange Traded Markets” (with A. Angelo and S. Foley). *Journal of Futures Markets*, 2020  
“Time Pro-Rata Matching: Evidence of a Change in LIFFE STIR Futures” (with A. Aspris, S. Foley and D. Harris). *Journal of Futures Markets*, 2015

## Work Experience

- 2015– **Technical Specialist (Senior Research Economist)**, *Financial Conduct Authority (UK)*, Chief Economist’s Department, *London*  
2012–2015 **Researcher**, *Financial Conduct Authority (UK)*, Market Surveillance, *London*  
2010–2012 **Graduate**, *PwC*, Banking & Financial Services Assurance, *Sydney*

## Conferences

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|------|--|-----------|
| 2021 | European Finance Association                 | Milan     |
| 2019 | Central Bank Microstructure Conference       | Stockholm |
| 2019 | Future of Financial Information (Discussant) | Stockholm |
| 2019 | Central Bank Microstructure Conference       | Stockholm |
| 2019 | North American Finance Association           | Vancouver |
| 2019 | Sydney Microstructure Conference             | Sydney    |
| 2017 | European Finance Association                 | Mannheim  |

2017 Plato-Imperial-CEPR Microstructure Conference  
2017 Warwick University Microstructure Conference

*London*

*London*

## Awards

2020 WFA Conference Best Paper Award – "Two Sigma Award for the Best Paper on Investment Management"

Capital Markets Co-operative Research Center (CMCRC) PhD Scholarship

R.J. Chambers Scholarship For Undergraduate Honors

## Knowledge Areas

Languages Python, R, SAS, Stata, LaTeX

Datasets Bloomberg, Refinitiv Datastream & Tick History, Blockchain data

Platforms Amazon Web Services (AWS)