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Albert J. Menkveld

Academic Affiliations

- 2002-today *VU University Amsterdam*. Professor of Finance, University Research Chair (Associate Professor 2004-2011, Assistant Professor 2002-2004). Research Fellow at Tinbergen Institute since 2007.
- 2016-today *Centre for Economic Policy Research*. Research fellow.
- 2011-2015 *Duisenberg School of Finance*. Faculty member.
- 2009-2013 *Toulouse School of Economics*. Member of research team on “Algorithmic Trading,” four-year project sponsored by the French National Research Agency.
- 2011 *Graduate School of Business, Stanford University*. Visiting scholar, early summer, on invitation by Prof. Darrell Duffie.
- 2010-2011 *Economics Department, New York University*. Visiting scholar, one-year visit, faculty sponsor Prof. Boyan Jovanovic.
- 2008-2010 *Stern School of Business, New York University*. Visiting scholar, two-year visit, faculty sponsor Prof. Robert Engle (2003 Nobel laureate).
- 2010 *MIT*. Visiting scholar, one-month visit, faculty sponsor Prof. Jiang Wang.
- 2004-2005 *Stern School of Business, New York University*. Visiting scholar, one-year visit, faculty sponsor Prof. Joel Hasbrouck.
- 2002 *School of Economics and Management, Tsinghua University Beijing*. Visiting scholar, conducted research on Chinese stock markets in summer 2002.
- 2001 *Graduate School of Business, Stanford University*. Visiting researcher, one-year visit, attended graduate courses and finished thesis, faculty sponsor Prof. Peter Reiss.
- 2000 *Wharton School, University of Pennsylvania*. Visiting doctoral fellow, one-semester visit, attended graduate course, conducted research advised by Prof. Marshall Blume.

Education

- 1997-2002 *Tinbergen Institute, Erasmus University Rotterdam*. PhD in Economics.
- 1990-1996 *Erasmus University Rotterdam*. Master of Science in Econometrics, Cum Laude (top 1%).

Publications

Selected Publications

- 2016 Menkveld, Albert, and Marius Zoican, Need for Speed: Exchange Latency and Market Liquidity, *Review of Financial Studies*, forthcoming.

Publications (continued)

- Menkveld, Albert, Bart Z. Yueshen, and Haoxiang Zhu, Shades of Darkness: A Pecking Order of Trading Venues, *Journal of Financial Economics*, forthcoming.
- 2014 Hendershott, Terrence, and Albert J. Menkveld, Price Pressures, *Journal of Financial Economics*, 114, 405-423.
- 2011 Hendershott, Terrence, Charles M. Jones, and Albert J. Menkveld, Does Algorithmic Trading Improve Liquidity? *Journal of Finance*, 66, 1-33.
- 2008 Foucault, Thierry and Albert J. Menkveld, Competition for Order Flow and Smart Order Routing Systems, *Journal of Finance* 63, 119-158.
- Chan, Kalok A., Albert J. Menkveld, and Zishu Yang, Information Asymmetry and Asset Prices: Evidence from the Foreign Share Discount, *Journal of Finance*, 63, 159-196.
- Other Publications*
- 2017 Menkveld, Albert J., Crowded Positions: An Overlooked Systemic Risk for Central Clearing Counterparties, *Review of Asset Pricing Studies (forthcoming)*.
- Menkveld, Albert J., High-Frequency Trading as Viewed Through an Electron Microscope, *Financial Analysts Journal (forthcoming)*.
- 2016 Albert J. Menkveld, The Economics of High-Frequency Trading: Taking Stock, *Annual Review of Financial Economics* (lead article) 8, 1-24
- 2014 Menkveld, Albert J., High Frequency Trading and Market Structure, *The Financial Review* (HFT special issue), 49, 333-344.
- 2013 Menkveld, Albert J., High Frequency Trading and The *New-Market* Makers, *Journal of Financial Markets*, 16, 712-740.
- Menkveld, Albert J., and Ting Wang, How do Designated Market Makers Create Value for Small-Cap Stocks?, *Journal of Financial Markets* 16, 571-603.
- 2012 Menkveld, Albert J., Asani Sarkar, and Michel van der Wel, Customer Flow, Intermediaries, and the Discovery of the Equilibrium Riskfree Rate, *Journal of Financial and Quantitative Analysis* 47, 821-849.
- Hélena Beltran-Lopez, Joachim Grammig, and Albert J. Menkveld, Limit Order Books and Trade Informativeness, *European Journal of Finance*, 18, 737-759.
- 2008 Menkveld, Albert J., Splitting Orders in Overlapping Markets: A Study of Cross-Listed Stocks, *Journal of Financial Intermediation* 17, 145-174.
- 2007 Menkveld, Albert J., Siem-Jan Koopman, and André Lucas, Modeling Round-the-Clock Price Discovery for Cross-Listed Stocks using State Space Methods, *Journal of Business & Economic Statistics* 25, 213-225.
- Chan, Kalok A., Albert J. Menkveld, and Zhishu Yang, Are Domestic Investors More Informed than Foreign Investors? Evidence from the Perfectly Segmented Market in China, *Journal of Financial Markets* 10, 391-415.
- 2002 Hupperets, Erik C.J., and Albert J. Menkveld, Intraday Analysis of Market Integration: Dutch Blue Chips traded in Amsterdam and New York, *Journal of Financial Markets* 51, 57-82.

Publications (continued)

Books

- 2013 Terrence Hendershott, Charles M. Jones, and Albert J. Menkveld, Implementation Shortfall with Transitory Price effects, in David Easley, Marcos López de Prado, and Maureen O'Hara, editors, *High-Frequency Trading* (Risk Books, London).

Working Papers

- 2017 Kervel, Vincent van, and Menkveld, Albert J., High-Frequency Trading around Large Institutional Orders.
- 2016 Hagströmer, Björn, and Menkveld, Albert J., A Network Map of Information Percolation.
Huang, Wenqian, and Menkveld, Albert J., Systemic Risk in Real Time: A Risk Dashboard for Central Clearing Parties (CCPs).
- 2015 Menkveld, Albert J., Systemic Risk in Central Clearing: Should Crowded Trades Be Avoided?
Jovanovic, Boyan, and Albert J. Menkveld, Middlemen in Limit-Order Markets, *WFA 2011 paper*.
Menkveld, Albert J., and Bart Zhou Yueshen, The Flash Crash: A Cautionary Tale about Highly Fragmented Markets.
Menkveld, Albert J., Emiliano Pagnotta, and Marius A. Zoican, Does Central Clearing Affect Price Stability? Evidence from Nordic Equity Markets.
- 2014 Jovanovic, Boyan, and Albert J. Menkveld, Dispersion and Skewness of Bid Prices.
Hendershott, Terrence, Sunny X. Li, Albert J. Menkveld, and Mark S. Seasholes, Asset Price Dynamics with Limited Attention.
- 2012 Menkveld, Albert J., and Ting Wang, Liquileaks.

Honors and Fellowships

- 2017 *Netherlands Organization for Scientific Research (NWO)*. “Research Talent” grant (€200,000) received for PhD candidate Shihao Yu after national competition (top 10% funded).
- 2015 *China International Conference in Finance (CICF)*. “Shades of Darkness: A Pecking Order of Trading Venues,” received “TCW Best Paper Award” (USD 2,500).
European Financial Management Association. “Should Fast-Moving Capital in Crowded Trades be Avoided?” received “Euronext Capital Markets Best Paper Award” (EUR 1,500).
Finance Down Under (U of Melbourne). “Shades of Darkness: A Pecking Order of Trading Venues,” received “Best Paper Award” (AUD 4,000).
- 2014 *Eastern Finance Association*. “Need for Speed? Exchange Latency and Market Quality,” awarded outstanding paper in investments award.

Honors and Fellowships (continued)

- 2013 *VU University Amsterdam*. Appointed to a University Research Chair (URC) position. URC “is a selective and privileged appointment as full professor at university level.” VU awarded five URCs after a competition across all of its faculties.
- 2012 *American Finance Association (AFA)*. Paper “Does Algorithmic Trading Improve Liquidity?” finalist for 2011 Smith Breeden Prize.
Tinbergen Institute (TI). Award for the best TI PhD alumnus in 1999-2008 (selected out of 200 candidates).
- 2010 *Netherlands Organization for Scientific Research (NWO)*. Research grant VIDI (€800,000) received after national competition, funds five-year research program: “The Social Cost of Illiquidity.”
- 2009 *Europlace*. Europlace award for best 2008 finance publication, Paris.
- 2008 *Western Finance Association*. NYSE-Euronext award for the best paper on equity trading (\$5,000) received at the 2008 Western Finance Association meeting.
VU University Amsterdam. VU talent grant (€1,000,000) received after reaching the final round of the EU ERC starting grant competition. Personal grant to fund five-year research program.
- 2007 *Royal Dutch Economic Association*. Pierson medal, i.e., “Dutch Bates Clark” (€5,000) received after national competition among young Dutch economists, encouragement prize that is awarded every other year.
Europlace Institute of Finance. Research grant (€10,000) received after international competition (with Thierry Foucault).
- 2005 *German Finance Association*. Annual best paper award (€2,000).
- 2004 *Netherlands Organization for Scientific Research (NWO)*. Research grant “MaGW Open Competitie” (€170,000) received after national competition, funds 1 PhD position.
Netherlands Organization for Scientific Research (NWO). Research grant VENI (€200,000) received after national competition, funds three-year research program.
London Stock Exchange. Grant (€59,000) for research proposal on limit order book competition
New York Stock Exchange. Grant (\$20,000) for research proposal on NYSE-listed British stocks.
- 2003 *European Finance Association*. Paper nominated for “best paper” award.
European Central Bank. Lamfalussy scholarship (€10,000) to fund research on the European government bond market.
Eastern Finance Association. Outstanding paper award (\$1,000).
- 2001 *Federation of European Exchanges*. Josseph de la Vega Prize (€8,000), annual award for “outstanding research on securities markets in Europe.”
- 2000 *Institute of International Education*. Fulbright scholarship (\$12,000) to fund research and study at the Wharton School and Stanford University.
D.N. Chorafas Foundation. Prize for Economics and Computational Finance (\$4,000) awarded for dissertation research.

Professional Service

- 2015-today *Review of Asset Pricing Studies*. Associate Editor.
- 2014-today *Market Microstructure and Liquidity*. Associate Editor.
- 2012-today *Western Finance Association*. Member of program committee.
- 2011-today *4nations cup*. Founder/coordinator of European competition where promising young scholars compete through ‘mini-seminars’, see 4nations.org.
- Journal of Derivatives*. Advisory Board Member.
- 2017 *Stockholm Business School*. Co-chair conference “The Econometrics of Financial Markets” with John Campbell and Andrew Lo as keynotes.
- 2014-2016 *European Finance Association (EFA)*. Elected member of the executive board.
- 2012 *Tinbergen Institute Amsterdam*. Co-organized conference “The Price of Liquidity, The Liquidity of Price” with Society of Financial Econometrics (SoFIE).
- Deutsche Bundesbank*. Lectured staff from 14 central banks and supervisory authorities in Eltville on “Shaping the stability of financial infrastructures for tomorrow.”
- 2011 *UK Government*. Wrote commissioned report on “Electronic Trading and Market Structure” for the Foresight project “The Future of Computer Trading in Financial Markets.”
- 2009 *VU University Amsterdam*. Organized workshop “Liquidity and Volatility in Today’s Markets” sponsored by NYSE-Euronext and the Tinbergen Institute.
- 2008 *FulbrightCenter Netherlands*. One of the three members of the selection committee for Fulbright graduate student grants in social sciences.
- 2005-today *European Finance Association*. Member of program committee. Co-chair of the 2007 meeting.
- 2002-today Referee for *Journal of Political Economics*, *Journal of Finance*, *Review of Financial Studies*, *Journal of Financial Economics*, *Review of Financial Studies*, *American Economic Review: Microeconomics*, *Journal of Econometrics*, *Journal of Accounting and Economics*, *Journal of the European Economic Association*, *Journal of Financial Intermediation*, *Journal of Financial and Quantitative Analysis*, *Review of Finance*, *Quantitative Finance*, *Journal of Financial Markets*, *Journal of International Money and Finance*, *Journal of Empirical Finance*, and *Annals of Operations Research*.
- 2007-today Reviewer of research grant proposals for the Hong Kong Government, the National Fund for Scientific Research (FWO) of the Flemish Government, and the Netherlands Organization for Scientific Research (NWO).

Keynote speeches

- 2017 *London School of Economics*. Conference “Big Data in Finance.”
Erasmus U. “Eight Erasmus Liquidity Conference.”
Bank of Canada. Microstructure workshop.
- 2016 *U of Wien*. Conference “High-Frequency Trading: Curse or Blessing?”
- 2014 *Euronext*. “Sixth Annual Hedge Fund Research Conference.”

Invited Seminars

Selected institutions: Bank of England, Berkeley, Brown U, CFTC, CME, ECB, European Commission, FED New York, Goldman Sachs, Princeton, LSE, NYSE, NYU, Oxford U, SEC, UCLA, U of Toulouse, and Wharton.

Other institutions: AFM (“Dutch SEC”), AMF (“French SEC”), Bank of Canada, Banque de France (ACPR), Bergen U, BI Oslo, CUNY-Baruch, City U Hong Kong, Chinese U Hong Kong, Dauphine U, Dutch Central Bank, Erasmus U, ESSEC, Euronext, EuroCCP, Hebrew U, HEC Lausanne, HEC Paris, Hong Kong U, INSEAD, KU Leuven, London Stock Exchange, Louvain U, Maastricht U, Dutch Ministry of Finance, Norwegian Central Bank, Nova U Lisbon, NY-Fed, Oxford U, Queen Mary University London, Stanford GSB, St. Gallen, Tel Aviv U, Tilburg U, U of Aarhus, U of Amsterdam, U of Bonn, U Carlos III Madrid, U Cattolica del Sacro Cuore, U of Innsbruck, U of Geneva, U of Lausanne, U of Luxembourg, U of Mannheim, U of Southern Denmark, U of Toronto, U Paris-Dauphine, and U of Warwick

Teaching

- 2017-today Summer school on market microstructure (microstructure-course.com). PhD-level one-week course taught with Prof. Thierry Foucault (HEC Paris).
- 2002-2014 PhD course “Empirical Market Microstructure” at the Tinbergen Institute. Various master and bachelor courses in Asset Pricing and Corporate Finance at VU University Amsterdam.
- 2012 Two week course “Market Microstructure” at Mannheim University with Thierry Foucault (HEC Paris).
- 2008 Summercourse “Empirical Market Microstructure” at Mannheim University with Xavier Vives (IESE).
- 2002 Introductory Finance Course at the University of Amsterdam.

PhD students supervised

- 2017 *Wenqian Huang*. First job: BIS. Won 2017 ECB Young Economists’ competition.
- 2015 *Marius Zoican*. First job: U Paris Dauphine. Selected for 2014 Lindau Nobel Prize Meetings.
- 2014 *Sunny Li*. First job: Atradius. Visited Terrence Hendershott at UC Berkeley.
Bart Yue Shen. First job: INSEAD. Visited Nobel laureate Prof. Hölmstrom at MIT.
- 2012 *Ting Wang*. First job: Deep Blue Capital.
- 2008 *Michel van der Wel*. First job: Erasmus U. Visited New York FED.

Nonacademic Affiliations

- 2017 *Bank of Canada*. Departmental scholar 2017. One-week visit in April.
- 2004-2016 *Autorité des Marchés Financiers (“French SEC”)*. Permanent member of the academic board.

Nonacademic Affiliations (continued)

- 2011-2014 *European Securities and Markets Authority (ESMA)*. One of the twelve members of the Group of Economic Advisors of the Committee of Economic and Markets Analysis (CEMA).
- 1996-2000 *KLM Royal Dutch Airlines*. 1998-2000 Investor Relations Manager (“spokesperson for finance professionals”). 1997 Pricing Manager for eastbound intercontinental flights. 1996-1997 Manager Planning and Analysis for eastbound intercontinental flights.
- 1994-1995 *Economic Faculty Association Rotterdam (EFR)*. Board member EFR, a student association with 3,500 members. Chairman of a research team consisting of 20 graduate students and two faculty members. 18 months full-time research on “Post-Apartheid South Africa,” including field research in Johannesburg. Report published by PriceWaterhouseCoopers.

Personal

Fluent in Dutch and English, proficient in German and Italian, and working knowledge of French.