# Yelena Larkin

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# **ACADEMIC POSITIONS**

2020 – current	Associate Professor of Finance, York University, Schulich School of Business.
2015 - 2020	Assistant Professor of Finance, York University, Schulich School of Business.
2012 - 2015	Assistant Professor of Finance, Pennsylvania State University, Smeal College of Business.
2011 - 2012	Lecturer, Pennsylvania State University, Smeal College of Business.

### **RESEARCH INTERESTS**

Product markets Intangible capital Financial and investment policy

# **EDUCATION**

2006 – 2012	PhD, Doctoral Program in Finance, the Johnson School of Management, Cornell University.
2002 - 2004	MA magna cum laude, integrated MA program in Financial Economics and MBA in Finance for outstanding students, Hebrew University of Jerusalem, Israel.
1999 – 2002	BA magna cum laude, Psychology and Economics, Hebrew University of Jerusalem, Israel.

### NONACADEMIC EMPLOYMENT

2005 - 2006	The World Bank, Pension Investment Department, Hedge Fund Team, Washington, DC, U.S. Investment Analyst
2004 - 2005	Emda Mutual Funds Management, Bank Hamizrahi group, Tel-Aviv, Israel. Investment Analyst
2001 - 2004	Bank of Israel, Foreign Exchange Control Department, Research Unit, Jerusalem, Israel. Research Analyst

# PEER-REVIEWED PUBLICATIONS

Kotter, J. D., & Larkin, Y. (2023) "Do Insiders Hire CEOs with High Managerial Talent?" accepted, *Review of Finance.* <u>https://academic.oup.com/rof/advance-article/doi/10.1093/rof/rfad016/7126607</u>

Larkin, Y. (2021). "Reliance on Major Customers and Product Market Competition", *Finance Research Letters* 38:101436. (https://doi.org/10.1016/j.frl.2020.101436)

Grullon, G., Larkin, Y., & Michaely, R. (2019). "Are U.S. Industries Becoming More Concentrated?" *Review of Finance* 23: 697-743.

- Lead article (Editor's Choice)
- First prize in the Pagano-Zechner award for the Best Non-Investments Paper in the Review of Finance

• Top 5 highly cited articles, published in the *Review of Finance* (<u>https://academic.oup.com/rof/article/23/4/697/5477414</u>)</u>

Larkin, Y., & Lyandres, E. (2019). "Inefficient Mergers", *Journal of Banking and Finance* 108-105648. (https://doi.org/10.1016/j.jbankfin.2019.105648)

Anderson, A. G., & Larkin, Y. (2019). "Does Non-Informative Text Affect Investor Behavior?" *Financial Management* 48: 257-289.

 2012 Annual Meeting of the Academy of Behavioral Finance and Economics Best Student Paper Award (https://onlinelibrary.wiley.com/doi/10.1111/fima.12225) Larkin, Y., Ng, L., &. Zhu, J. (2018). "The Fading of Investment-Cash Flow Sensitivity and Global Development." *Journal of Corporate Finance* 50: 294-322. (https://www.sciencedirect.com/science/article/pii/S0929119917306533)

Larkin, Y., Leary, M. T., & Michaely, R. (2017). "Do Investors Value Smooth Dividends Differently?" *Management Science* 63: 4114-4136. (https://pubsonline.informs.org/doi/pdf/10.1287/mnsc.2016.2551)

Larkin, Y. (2013). "Brand Perception, Cash Flow Stability, and Financial Policy." *Journal of Financial Economics* 110: 232-253.

(http://www.sciencedirect.com/science/article/pii/S0304405X13001608)

• 2011 WFA PhD Candidate Award for Outstanding Research

### WORKING PAPERS

1. "Corporate Environmental Footprint and Product Market Competition" jointly with Yaniv Grinstein (IDC and Cornell University)

Consumer demand for green products is particularly impactful in competitive product markets as firms become environmentally friendly to gain market share. However, in the most polluting industries consumers cannot easily differentiate across products, reducing the efficiency of the consumer channel, making the consumer channel ineffective. Can competition still improve environmental policy absent consumer differentiation? We show that competition induces cost-cutting and leads to efficient allocation of production across firms. When cost-cutting measures have a positive impact on the environment, then the overall effect of competition on environmental policy is positive. When cost-cutting measures have a large negative impact, then the overall effect is negative. We empirically establish both effects using the staggered competition-enhancing deregulation of US electric utilities – the most polluting industry in the world.

# 2. "District Courts and Innovation" jointly with Alireza Mahalati Rayeni (York University)

District courts have exclusive legal power to make final decisions in patent ownership and infringement lawsuits. This paper shows that when district courts systematically favor plaintiffs over defendants, their biased attitudes stifle innovation and reduce the financial value of firms under their jurisdiction. To arrive at this conclusion, we exploit the 2017 Supreme Court ruling that limits the venues where plaintiffs can file a patent litigation case to defendants' local district courts only. Firms which, following the ruling, have become subject to the jurisdiction of plaintiff-friendly district courts generate fewer patents with lower total market value and invest less in R&D compared to firms subject to the jurisdiction of defendant-friendly district courts.

• 2022 Academy of Behavioral Finance and Economics Annual Meeting – Best Student Paper Finalist *3.* "Short Interest and Investment," jointly with Alexei Boulatov (ICEF, Russia), Gustavo Grullon (Rice University) and Alexei Zhdanov (Pennsylvania State University).

In this paper we examine the informational content of financial markets and its effect on investment decisions by focusing on the role of short interest. We find that an increase in short interest induces managers to cut investment. The negative relationship between short interest and investment is stronger when short interest is more informative, and also when firms are less transparent. Our findings hold after we address endogeneity concerns, and are not driven by reduction in external financing due to increase in short interest. We conclude that managers view short selling activity as a sign of short sellers' negative view on the company's growth options, and scale down their investment programs in response.

- 2019 FMA Annual Meeting Best Paper Semifinalist
- 4. "Are Industries Becoming More Concentrated? The Canadian Perspective," jointly with Ray Bawania (York University).

Since the late 1990s, U.S. industries have experienced an increase in concentration levels. To understand the origins of this trend, in this paper we ask whether this phenomenon has been echoed in the Canadian economic environment. We find that Canadian firms have also exhibited signs of consolidation, as evidenced by the increase in the dominance of large firms, as well as the decline in the number of TSX publicly traded firms. We also show that firms in industries with the largest increases in product market concentration show higher profit margins, and the volume of horizontal M&A deals has increased. We argue that the recent changes in concentration can be attributed to an increase in market power and cannot be explained by changes in financial market regulations. We posit that both the U.S. and Canadian economies were affected by two crucial factors that have led to product market consolidation: one, lax enforcement of antitrust regulations; and two, increasing barriers to entry.

5. "Labor Market Concentration and Productivity: Evidence from Star Inventors" jointly with Alireza Mahalati Rayeni (York University)

In this paper, we examine the effect of labor market concentration on innovation output. To establish causality, we compare successful versus failed mergers that limit the number of potential employers in a local labor market. We find that following an increase in labor market concentration inventors file a larger number of patents; yet the patents are of lower dollar value and more firmsspecific. Furthermore, inventors in consolidated labor markets produce less exploratory innovation and instead build on their employers' existing technological knowledge. The results suggest that firms manage their skilled workers' tasks in a way that increases inventors' dependency on their employer, thereby allowing firms in concentrated markets to share a smaller portion of innovation driven surplus with their skilled labor. 6. "Short-Term Institutional Investors and the Diffusion of Supply Chain Information" jointly with Lilian Ng (York University) and Rui Duan (York University).

This paper investigates how a firm's customer base shapes its investor clientele. We show that more concentrated customer base is associated with higher holdings of short-term, but not long-term, institutional investors. The results remain unchanged after addressing endogeneity concerns and considering short sellers as short-term investors. This evidence is consistent with the public information transfer channel, where short-term investors are able to process public but slowly diffusing supply chain information ahead of other market participants. Further evidence suggests that the link between customer concentration and short-term institutional ownership is stronger in the environment of high information asymmetry, as well as after the passage of Reg FD reform. Overall, our results suggest that the implications of a concentrated customer base extend beyond their impact on the product market space and key firm characteristics, and affect shareholder composition.

# WORK IN PROGRESS

- "Financial Distress and Externalities," jointly with Yaniv Grinstein (IDC, Israel and Cornell University)
- "Anti-takeover provisions, innovation, and undervaluation," jointly with Alan Douglas and Tu Nguyen (University of Waterloo)

# **TEACHING EXPERIENCE**

2016 – current	<ul> <li>Schulich School of Business, York University,</li> <li>"Managerial Finance." <ul> <li>Top 10 rated graduate programs instructors list</li> <li>Dean's thank-you letter for outstanding teaching contribution</li> </ul> </li> </ul>
2017 – current	Schulich School of Business, York University, "Topics in Finance II," (PhD course in Corporate Finance).
2016	Schulich School of Business, York University, "Topics in Finance I," (PhD course in Corporate Finance).
2012 - 2015	Smeal College of Business, Pennsylvania State University, "Financial Management of the Business Enterprise."
2010	Johnson Graduate School of Management, Cornell University, "Managerial Finance for non-Johnson Students."
2005	Department of Economics, Hebrew University, "Introduction to Finance."

### **INTERVIEWS AND MEDIA CITATIONS**

Making Competition Work for Canadians (roundtable), The Department of Innovation, Science and Economic Development Canada April 5, 2023.

Small and Medium-sized Enterprises. Standing Committee on Industry, Science and Technology (expert witness), *The House of Commons, Canada*, May 10, 2022.

BROs, BETZ and DNA: The race to claim a good ticker to attract investors, Bloomberg, Sept 16, 2021.

The importance of competition for the American Economy, The White House, U.S., Jul 9, 2021.

Competitiveness in Canada. Standing Committee on Industry, Science and Technology (expert witness), *The House of Commons, Canada*, Apr 13, 2021.

Megadeals are creating a watershed moment for competition. Globe and Mail, Mar 28, 2021.

Debt shakeout to make biggest tech firms, retailers even bigger. Bloomberg, Jun 9, 2020.

Here's how Elizabeth Warren helped ignite the largest antitrust political movement since the '70s. *Business Insider*, Dec 12, 2019.

New study: Canadian industry consolidation growing. Globe Newswire, Jul 25, 2019.

There are too few companies and their profits are too high. The Nation, Jul 12, 2019.

Hunting for giants. The Wall Street Journal, Jun 8, 2019.

Concentration in the asset management industry: Implications for corporate engagement. *Forbes*, Apr 17, 2019.

How dominant companies can be a drag on American economic growth. Bloomberg, Nov 4, 2018.

Corporate power on the agenda at Jackson Hole. Financial Times, Aug 17, 2018.

Apple's \$1 trillion milestone reflects rise of powerful megacompanies. *The New York Times*, Aug 2, 2018.

AT&T-Time Warner Merger: What does it mean for investors and the future of antitrust? (Teleconference). *The Council of Institution Investors (Washington DC)*, Jul 26, 2018.

Tip 193: Jonathan Tepper on Buffett, inflation, and growth (Podcast). *The Investors Podcast*, Jun 2, 2018.

The Israelis that have solved the puzzle occupying hundreds of economists recently (in Hebrew). *The Marker* (daily economic newspaper, Israel), Mar 10, 2018.

United Nations Trade and Development Report, 2017.

Here is why consumers have fewer choices than they used to. CNN Money, Dec 5, 2017.

The incredible shrinking stock market. Globe and Mail, May 16, 2017.

Are big companies damaging the economy? *Engineering.com*, Mar 14, 2017. http://www.engineering.com/AdvancedManufacturing/ArticleID/14497/VIDEO-Are-Big-Companies-Damaging-the-Economy.aspx

The disturbing new facts about American capitalism. The Wall Street Journal, Mar 3, 2017.

Tech's giants keep devouring the competition. Bloomberg, Nov 14, 2016.

Productivity and the Trump administration. Brookings Report, Sept 29, 2016.

The rise of the superstars. The Economist, Sept 17, 2016.

Today's less competitive markets would anger Teddy Roosevelt. The Hill, Mar 16 2016.

Why a shrinking stock market has been good to investors. The Wall Street Journal, Jan 6, 2016.

Why your new iPhone costs an arm and a leg. U.S. News and World Report, Nov 16, 2015.

The great bluff of the American economy (in Hebrew and English). *The Marker* (daily economic newspaper, Israel). Oct 23, 2015.

Are U.S. industries becoming more concentrated? Harvard Law School Forum on Corporate Governance and Financial Regulation, Sept 2015. http://corpgov.law.harvard.edu/2015/09/16/the-disappearance-of-public-firms/

### **PROFESSIONAL SERVICES**

#### Presentations and Guest Lectures (2013-current)

- 2023 Dalhousie University, Global Competition Review Annual GCR Live: Law Leaders Global conference
- 2022 MFA Annual Meeting, 12th Financial Markets and Corporate Governance Conference (Monash University), Tel Aviv University, Bar-Ilan University, Hebrew University, EFA Annual Meeting, FMA Annual Meeting, University of Waterloo, Western University.

- 2021 University of South Florida, SFS Cavalcade, Annual Meeting of the Society for Environmental Law and Economics (SELE).
- 2020 EFA Annual Meeting.
- 2019 York University (Department of Economics); Canadian Law and Economics Association (CLEA) Annual Meeting; FMA Annual Meeting, York University (Schulich School of Business).
- 2018 Fordham University; Finance and Accounting Conference in Jerusalem (Hebrew University); University of Calgary.
- 2017 FIRS Annual Academic Conference; EFA Annual Meeting; NFA Annual Meeting.
- 2016 AFA Annual Meeting; UBC Winter Finance Conference; FSU SunTrust Beach Conference; FIRS Annual Academic Conference; CICF Annual Meeting (three presentations); New York World Finance Conference; University of Toronto.
- 2015 York University, NFA Annual Meeting (two presentations).
- 2014 Pennsylvania State University (three presentations); Early Career Women Conference (part of the WFA Annual Meeting).
- 2013 WFA Annual Meeting.

#### Discussions (2013-current)

- 2023 FIRS Annual Academic Conference (scheduled)
- 2022 12th Financial Markets and Corporate Governance Conference (Monash University), EFA Annual Meeting, NFA Annual Meeting, FMA Annual Meeting.
- 2021 NFA Annual Meeting.
- 2020 NFA Annual Meeting; FMA Annual Meeting.
- 2019 NFA Annual Meeting; FMA Annual Meeting.
- 2018 NFA Annual Meeting; FMA Annual Meeting.
- 2017 EFA Annual Meeting.

- 2016 CICF Annual Meeting; NFA Annual Meeting; Annual Conference on Financial Economics and Accounting (University of Toronto); Tel Aviv University Finance Conference.
- 2015 SFS Finance Cavalcade Conference; ITAM Finance Conference (Mexico).
- 2014 Caesarea Centre 11th Annual Academic Conference (Israel); Jerusalem Finance Conference (Israel).
- 2013 AFA Annual Meeting.

#### Session Chair (2013-current)

- 2022 EFA Annual Meeting, NFA Annual Meeting.
- 2021 European Economic Association and the Econometric Society EEA-ESEM Conference; NFA Annual Meeting.
- 2019 Caesarea Centre 16th Annual Academic Conference (Israel).
- 2016 Caesarea Centre 13th Annual Academic Conference (Israel), New York World Finance Conference.

#### Managing Professional Associations

- 2022 current NFA Co-Vice President; 2023 Conference Co-Organizer.
- 2022 Social Sciences and Humanities Research Council, Insight Grants Business, Management and Administrative Studies Selection Committee.
- 2021–2022 NFA board member; Associate Program Chair.

#### Conference Program Committee (Paper Selection)

- 2021–2023 European Economic Association and the Econometric Society EEA-ESEM Conference.
- 2017–2023 NFA Annual Meeting.
- 2013 2023 Caesarea Centre Annual Academic Conference (Israel).

#### 2016 – 2020 MFA Annual Meeting.

2016 Financial Institutions, Regulation and Corporate Governance Conference (Australia).

#### Journal Referee (Selected)

Journal of Finance; Review of Financial Studies; Journal of Financial Economics; Review of Finance; Management Science; Journal of Financial and Quantitative Analysis; Journal of Banking and Finance; Journal of Corporate Finance; Canadian Journal of Economics.

#### **GRANTS, FELLOWSHIPS AND RECOGNITIONS (SELECTED)**

2022	U.S. Council of Economic Advisers, Executive Office of President Biden - Appreciation letter for research work.
2021	Schulich Research Excellence Fellow.
2020	SSHRC Insight Development Grant (\$27,656 CAD).
2019	SSHRC Insight Grant (\$98,993 CAD).
2019	Schulich Fellowship Grant, York University (\$2,500 CAD).
2017	SSHRC Insight Development Grant (\$27,108 CAD).
2015 - 2019	Junior Faculty Grant, York University (\$650 – 1,200 CAD).
2011	New Faculty Research Grant, Pennsylvania State University (\$8,000 USD).

#### **UNIVERSITY SERVICE**

- 2015 current Master Programs Committee Finance Area representative.
- 2015 2018 Finance research seminar series Coordinator.

# **ADDITIONAL INFORMATION**

Citizenship: Israeli, Canadian

Languages: English (fluent), Russian (native), Hebrew (fluent), Spanish (basic)

Last updated on: April 21, 2023