# Robert Novy-Marx Simon Business School University of Rochester Box 270100

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## **Full-Time Academic Experience**

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2010 - Present	SIMON GRADUATE SCHOOL OF BUSINESS
	Lori and Alan S. Zekelman Distinguished Professor of Finance (2014-
	Present)
	Associate Professor of Finance (2013-2014)
	Assistant Professor of Finance (2010-2013)
2003 – 2010	UNIVERSITY OF CHICAGO BOOTH SCHOOL OF BUSINESS
	Assistant Professor of Finance
Education	
2000 - 2003	UNIVERSITY OF CALIFORNIA, BERKELEY
	Ph.D., Finance
1987 - 1991	SWARTHMORE COLLEGE
	B.A. with Honors, Physics

## **Honors and Awards**

2020	Roger F. Murray Prize from the Institute for Quantitative Research in
	Finance (the "Q Group")
2019	Graham and Dodd Scroll Award for excellence in research and financial
	writing in the Financial Analysts Journal
2014	Whitebox Advisors Selected Research Prize for the Best Financial
	Research of the Year (first place)
2013	Fama/DFA Prize for the best capital markets/asset pricing paper in the
	Journal of Financial Economics
2012	Fama/DFA Prize for the best capital markets/asset pricing paper in the
	Journal of Financial Economics
2012	AQR Insight Award Distinguished Paper Prize
2012	Whitebox Advisors Selected Research Prize for the Best Financial
	Research of the Year (second place)
2011	Smith-Breeden Prize for the best capital markets paper in the Journal of
	Finance

2011	Spängler IQAM Prize for the best paper in the Review of Finance
2009	Mill's Prize for the best paper in Real Estate Economics
2014 - Present	NBER Research Associate
2007 - 2014	NBER Faculty Research Fellow
2007	JP Morgan Prize for the Best Paper at the Utah Winter Finance
	Conference
2004	American Real Estate and Urban Economics Association Dissertation
	Award
2003	Treftz Award for the best student paper at the Western Finance
	Association's annual meetings

#### **Journal Publications**

- [1] Detzel, Andrew, Robert Novy-Marx, and Mihail Velikov, "Model comparison with transaction costs," *Journal of Finance* 78(3), 1743-1775, 2023.
- [2] Novy-Marx, Robert, and Mihail Velikov, "Betting against betting against beta," *Journal of Financial Economics* 143(1), 80-106, 2022.
- [3] Novy-Marx, Robert, and Mihail Velikov, "Comparing cost-mitigation techniques," *Financial Analysts Journal* 75(1), 2019, 85-102.
  - Graham and Dodd Scroll Award for excellence in research and financial writing in the Financial Analysts Journal.
- [4] Li, Hongtao, Robert Novy-Marx, and Mihail Velikov, "Liquidity risk and asset pricing," *Critical Review of Finance* 8(2), 223-255, 2019.
- [5] Novy-Marx, Robert, and Mihail Velikov, "A Taxonomy of Anomalies and their Trading Costs," *Review of Financial Studies* 29(1), 104-147, 2016.
- [6] Novy-Marx, Robert, "Predicting Anomaly Performance with Politics, the Weather, Global Warming, Sunspots, and the Stars," *Journal of Financial Economics* 112(2), 137-146, 2014.
- [7] Novy-Marx, Robert, and Joshua D. Rauh, "Linking Benefits to Investment Performance in US Public Pension Systems," *Journal of Public Economics* 116, 47-61, 2014.
- [8] Novy-Marx, Robert, and Joshua D. Rauh, "The Revenue Demands of Public Employee Pension Promises," *American Economic Journal: Economic Policy* 6(1), 193-229, 2014.

- [9] Novy-Marx, Robert, "The Other Side of Value: The Gross Profitability Premium," *Journal of Financial Economics* 108(1), 1-28, 2013.
  - Fama/DFA Prize for the best capital markets/asset pricing paper in Journal of Financial Economics.
  - 2014 Whitebox Advisors Selected Research Prize for outstanding contribution to the art and science of investing.
  - AQR Insight Award Distinguished Paper.
- [10] Novy-Marx, Robert, "Logical Implications of GASB's Methodology for Valuing Pension Liabilities," *Financial Analysts Journal* 69(1), 26-32, 2013.
- [11] Novy-Marx, Robert, "Is Momentum Really Momentum?" *Journal of Financial Economics* 103(3), 429-453, 2012.
  - Fama/DFA Prize for the best capital markets/asset pricing paper in Journal of Financial Economics.
  - 2012 Whitebox Advisors Selected Research Prize for outstanding contribution to the art and science of investing (second place).
- [12] Novy-Marx, Robert, and Joshua D. Rauh, "Fiscal Imbalances and Borrowing Costs: Evidence from State Investment Losses," *American Economic Journal: Economic Policy* 4(2), 182-213, 2012.
- [13] Novy-Marx, Robert, and Joshua D. Rauh, "Public Pension Promises: How Big Are They and What Are They Worth?" *Journal of Finance* 66(4), 1207-1245, 2011.
  - Smith-Breeden Prize for the best capital markets paper in Journal of Finance.
- [14] Novy-Marx, Robert, and Joshua D. Rauh, "Policy Options for State Pension Systems and Their Impact on Plan Liabilities," *Journal of Pension Economics and Finance* 10(2), 173-194, 2011.
- [15] Novy-Marx, Robert, "Operating Leverage," Review of Finance 15(1), 103-134, 2011.
  - Spängler IQAM Prize for the best paper in Review of Finance.
- [16] Novy-Marx, Robert, "Hot and Cold Markets," Real Estate Economics 37(1), 1-22, 2009.
  - Mill's Prize for the best paper in Real Estate Economics.
- [17] Novy-Marx, Robert, and Joshua D. Rauh, "The Liabilities and Risks of State-Sponsored Pension Plans," *Journal of Economic Perspectives* 23(4), 191-210, 2009.

[18] Novy-Marx, Robert, "An Equilibrium Model of Investment Under Uncertainty," *Review of Financial Studies* 20(5), 1461-1502, 2007.

### **Working Papers**

Reversals and the returns to liquidity provision, NBER Working Paper No. 30917.

• Solicited by Financial Analysts Journal.

Assaying Anomalies.

• Goes with the associated Assaying Anomalies project page.

Funding Defined Benefit Pension Plans.

Fundamentally, momentum is fundamental momentum.

Backtesting strategies based on multiple signals.

• Revise and resubmit, Journal of Financial Economics.

**Understanding Defensive Equity** 

• Revise and resubmit, Review of Financial Studies.

How can a q-theoretic model price momentum?

• Revise and resubmit, Critical Review of Finance.

#### **Other Publications**

Novy-Marx, Robert, Joshua D. Rauh, and Jules van Binsbergen, "Financial Valuation of PBGC Insurance with Market-Implied Default Probabilities," *Tax Policy and the Economy* 28, 2014, 133-154.

Novy-Marx, Robert, and Joshua D. Rauh, 2011, "The Crisis in Local Government Pensions in the United States," in Growing Old: Paying for Retirement and Institutional Money Management after the Financial Crisis, Yasuyuki Fuchita, Richard Herring and Robert Litan (eds.), Brookings Institution Press with the Nomura Institute of Capital Markets Research.

Novy-Marx, Robert, and Joshua D. Rauh, 2010, "Pension Security Bonds: A New Plan to Address the Pension Crisis," Economists' Voice 7(3).

### **Opinions and Public Service**

Editorial Board, Financial Analysts Journal, 2014-2021.

Congressional Testimony, House Ways & Means Committee's hearing on "State and Municipal Debt: Tough Choices Ahead," April 2011.

## **Teaching Experience**

2010 – Present	Investments (Finance 206, capital markets)
	Options and Futures Markets (Finance 424)
	Applied Finance Project (Finance 465)
	Advanced Topics in Capital Markets (Finance 512)
2006 - 2010	Financial Instruments (Business 35100, option pricing)
2004 - 2006	Investments (Business 35000, capital markets)

## **Non-Academic Experience**

2002	1st place, National Collegiate Cycling Championships, Team Time Trial
1994 – 1999	Professional Triathlete
1993	Bronze Medalist, ITU World Triathlon Championships (amateur, 20-24)

## Consulting

Professor Novy-Marx provides consulting services to Dimensional Fund Advisors, an investment firm headquartered in Austin, Texas with strong ties to the academic community (2014-present).