

Job Market Signaling: What Drives the Productivity of Finance Ph.D.s?

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Abstract

We study the research productivity of new finance Ph.D.s as measured by the number of quality publications. A commonly accepted notion is that the highest ranked schools produce the candidates with the greatest potential for high-quality publications. Our results, however, find publications or revisions in top-tier journals during the doctoral program are a stronger measure of potential research productivity than the school attended. Our findings demonstrate how candidates outside of the top schools can signal their future research productivity. Even though we examine the specialized labor market, our results have broader implications for markets outside academics.

References

Akerlof, G.A., 1970, "The Market for "Lemons": Quality Uncertainty and the Market Mechanism," *Quarterly Journal of Economics* 84, 488-500.

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[Google Scholar](#)

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Borokhovich, K.A. and R. Chung, 2000, "Financial Research: Evidence from Recent Graduates of Doctoral Programs," *Financial Practice and Education* 10, 85-92.

[Google Scholar](#) 

Carter, R. and S. Manaster, 1990, "Initial Public Offerings and Underwriter Reputation," *Journal of Finance* 45, 1045-1067.

[Web of Science®](#)  | [Google Scholar](#) 

Chan, K.C., C.R. Chen, and H.G. Fung, 2009, "Pedigree or Placement? An Analysis of Research Productivity in Finance," *Financial Review* 44, 87-111.

[Google Scholar](#) 

Chan, K.C., C.R. Chen, and T. Steiner, 2002, "Production in the Finance Literature, Institutional Reputation, and Labor Mobility in the Academia: A Global Perspective," *Financial Management* 31, 131-156.

[Web of Science®](#)  | [Google Scholar](#) 

Chen C.R. and Y. Huang, 2007, "Author Affiliation Index, Finance Journal Ranking, and the Pattern of Authorship," *Journal of Corporate Finance* 13, 1008-1026.

[Web of Science®](#)  | [Google Scholar](#) 

DeMarzo, P.M. and D. Duffie, 1995, "Corporate Incentives for Hedging and Hedge Accounting," *Review of Financial Studies* 8, 743-771.

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Fishman, M.J., 1989, "Preemptive Bidding and the Role of the Medium of Exchange in Acquisitions," *Journal of Finance* 44, 41-57.

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Loughran, T. and J. Ritter, 2004, "Why Has IPO Underpricing Changed Over Time" *Financial Management* **33**, 5-37.

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[Google Scholar](#) 

Milgrom, P. and J. Roberts, 1986, "Price and Advertising Signals of Product Quality," *Journal of Political Economy* **101**, 644-665.

[Google Scholar](#) 

Nelson, P., 1970, "Information and Consumer Behavior," *Journal of Political Economy* **78**, 311-329.

[Web of Science®](#) 

[Google Scholar](#) 

Nelson, P., 1974, "Advertising as Information," *Journal of Political Economy* **81**, 729-754.

[Web of Science®](#) 

[Google Scholar](#) 

Oltheten, E., V. Theoharakis, and N.G. Travlos, 2005, "Faculty Perceptions and Readership Patterns of Finance Journals: A Global View," *Journal of Financial and Quantitative Analysis* **40**, 223-239.

[Google Scholar](#) 

Spence, M., 1973, "Job Market Signaling," *Quarterly Journal of Economics* **87**, 355-374.

[Web of Science®](#) 


[Google Scholar](#) 

Taylor, S.W., B.F. Fender, and K.G. Burke, 2006, "Unraveling the Academic Productivity of Economists: The Opportunity Costs of Teaching and Service," *Southern Economic Journal* **72**, 846-859.

[Web of Science®](#) 

[Google Scholar](#) 

Tobin, J., 1958, "Estimation of Relationships for Limited Dependent Variables," *Econometrica* **26**, 24-36.

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