

# Kyle R. Myers

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Harvard Business School  
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<b>Academic Positions</b>	<p><i>Harvard Business School, Technology &amp; Operations Management Unit</i> Assistant Professor; 2018–</p> <p><i>National Bureau of Economic Research,</i> Post-Doctorate in Innovation Policy; 2017–2018</p>
<b>Interests</b>	Economics of innovation; science policy; entrepreneurship; health economics
<b>Education</b>	<p><i>University of Pennsylvania, The Wharton School,</i> Ph.D., Management Science &amp; Economics; 2017 Dissertation Committee: Matt Grennan (Co-Chair), David Hsu (Co-Chair), Ashley Swanson, Dan Levinthal</p> <p><i>Pennsylvania State University, Schreyer’s Honors College</i> M.S., Health Policy &amp; Management; 2010 B.S., Biology; 2010</p>
<b>Publications</b>	<p><i>“Estimating Spillovers from Publicly Funded R&amp;D: Evidence from the US Department of Energy”</i>, with Lauren Lanahan <i>American Economic Review</i> (conditionally accepted).</p> <p><i>“Potentially Long-lasting Effects of the Pandemic on Scientists”</i> with Jian Gao, Yian Yin, Karim Lakhani, &amp; Dashun Wang. <i>Nature Communications</i>, 2021; 12, 6188. Available at <a href="http://www.nature.com/articles/s41467-021-26428-z.pdf">www.nature.com/articles/s41467-021-26428-z.pdf</a>.</p> <p><i>“The Elasticity of Science.”</i> <i>American Economic Journal: Applied Economics</i>, 2020; 12(4), 103–134. Kauffman Prize for Best Student Paper at 2016 REER Conference Available at <a href="https://www.aeaweb.org/articles?id=10.1257/app.20180518">https://www.aeaweb.org/articles?id=10.1257/app.20180518</a>.</p> <p><i>“Unequal Effects of the COVID-19 Pandemic on Scientists”</i> with Wei Yang Tham, Yian Yin, Nina Cohodes, Jerry Thursby, Marie Thursby, Peter Schiffer, Joseph Walsh, Karim Lakhani, &amp; Dashun Wang. <i>Nature Human Behaviour</i>, 2020; 4, 880–883. Available at <a href="http://www.nature.com/articles/s41562-020-0921-y.epdf">www.nature.com/articles/s41562-020-0921-y.epdf</a>.</p> <p><i>“Endogenous Productivity of Demand-Induced R&amp;D: Evidence from Pharmaceuticals,”</i> with Mark Pauly. <i>RAND Journal of Economics</i>, 2019; 50 (3), 591–614. Available at <a href="https://onlinelibrary.wiley.com/doi/abs/10.1111/1756-2171.12289">https://onlinelibrary.wiley.com/doi/abs/10.1111/1756-2171.12289</a>.</p>
<b>Working Papers</b>	<p><i>“How Important is Editorial Gatekeeping? Evidence from Top Biomedical Journals”</i>, with Joshua Krieger &amp; Ariel Stern Under revision.</p>

“*Physician-Industry Interactions: Persuasion and Welfare*”, with Matthew Grennan, Ashley Swanson & Aaron Chatterji  
Under revision.

**Chapters &  
Other Writing**

“*Pharmaceutical Trends, Not What They Seem*”, with Mark Pauly.  
In *Managing Discover in the Life Sciences*, edited by Philip Rea, Mark Pauly and Lawton Burns, pgs. 18–42. Cambridge: Cambridge University Press, 2018.

“*The Value of Managing Scientists.*”  
NBER-IFS Program on the Value of Medical Research Predoctoral Scholarship White Paper.  
Available at [www.nber.org/aging/valmed/WhitePaper-Myers11.28.2016.pdf](http://www.nber.org/aging/valmed/WhitePaper-Myers11.28.2016.pdf).

**Awards and  
Grants**

Sloan Foundation grant recipient; Kauffman Foundation Dissertation Fellow; NBER-IFS Predoctoral Scholarship on the Value of Medical Research; NIH Biomedical Workforce Internship Program

**Teaching**

*Technology & Operations Management*. Harvard Business School; Fall 2018–2020.

*Health Care Strategy & Management: The Business of Health Care*. University of Pennsylvania; Fall 2015–2016.

**Professional  
Service**

*The National Academies of Sciences, Engineering, and Medicine*, 2021  
- Member of the committee for the “Review of the Small Business Innovation Research and Small Business Technology Transfer Programs at the National Institutes of Health”

*The National Academies of Sciences, Engineering, and Medicine*, 2020  
- Member of the committee for the “Investigating the Potential Impact of COVID-19 on the Careers of Women in Academic Science, Engineering, and Medicine”  
- Consultant to the committee for the “Review of the Small Business Innovation Research and Small Business Technology Transfer Programs at the Department of Energy”

**Work  
Experience**

*Centers for Disease Control*  
- Dept. Health and Human Services Emerging Leader Fellow, 8/10–7/12

*Booz Allen Hamilton Inc.*  
- Research Assistant, Global Information Technology Team, 5/08–8/08

*Dynport Vaccine Company*  
- Assistant Senior Manager, Regulatory Affairs, 5/07–1/08

*National Cancer Institute - Lab of Genomic Diversity at Ft. Detrick*  
- Cancer Research Training Award Fellow, 7/04–8/05, 5/06–8/06