

# Wei Yang Tham

---

CONTACT INFORMATION	Laboratory for Innovation Science at Harvard Harvard Business School Cotting House 50 N Harvard St, Room 213 Boston, MA 02163	Phone: (832) 248-2134 <a href="mailto:weiyang.tham@gmail.com">weiyang.tham@gmail.com</a> <a href="https://weiyangtham.com/">https://weiyangtham.com/</a>
CITIZENSHIP	Singapore	
EDUCATION	Ph.D. in Economics, The Ohio State University M.A. in Economics, The Ohio State University B.A. in Economics, Rice University	Aug 2019 Jun 2014 Jun 2013
RESEARCH FIELDS	Labor Economics, Economics of Innovation	
JOB MARKET PAPERS	<a href="#">Scientific Talent Leaks Out of Funding Gaps</a> (with Stephanie Cheng, Elisabeth Perlman, and Joseph Staudt) <i>Under Review</i> <i>Presented at NBER SI 2022 (Innovation)</i> <i>Coverage: <a href="#">Marginal Revolution</a>, <a href="#">Good Science Project</a></i>  <a href="#">Money, Time, and Grant Design</a> (with Kyle Myers) <i>Under Review</i> <i>Presented at NBER SI 2023 (Science of Science Funding)</i> <i>Coverage: <a href="#">Nature</a></i>	
PUBLICATIONS	Science, Interrupted: Funding Delays Reduce Research Activity but Having More Grants Helps. <a href="#">PLOS ONE, 2023</a>  Unequal effects of the COVID-19 pandemic on scientists (with Kyle R. Myers, Yian Yin, Nina Cohodes, Jerry G. Thursby, Marie C. Thursby, Peter Schiffer, Joseph T. Walsh, Karim R. Lakhani, and Dashun Wang). <a href="#">Nature Human Behaviour, July 2020</a>	
WORKING PAPERS	<a href="#">New facts and data about US research professors</a> (with Kyle Myers, Nina Cohodes, Karim Lakhani, Rachel Mural, Jerry Thursby, Marie Thursby, Yilun Xu) <i>Coverage: <a href="#">Nature</a></i>	
RESEARCH IN PROGRESS	Productivity Beliefs and Efficiency in Science (with Fabio Bertolotti and Kyle Myers)  Estimating the Scientific Production Function (with Jeff Qiu and Bruce Weinberg)  Spillovers from Mission-Driven Science: California and Stem Cell Research (with Joseph Staudt)  The Effect of Temporary Colocation on Knowledge Flows: Evidence from NIH Study Sections ( <a href="#">slides</a> )	

WHITE PAPER      Measuring Innovation in Science ([NBER-IFS White Papers on the Value of Medical Research](#))  
*Overview of efforts to measure outcomes such as scientific novelty and impact using citation networks and text analysis.*

TEACHING EXPERIENCE      Department of Economics, The Ohio State University

ECON 2367.02 Economic Issues in the United States      Fall 2017  
Independent Instructor

ECON 2002.01 Principles of Macroeconomics      Fall 2016  
Teaching Assistant

ECON 2001.01 Principles of Microeconomics      Fall 2014  
Teaching Assistant

PROFESSIONAL EXPERIENCE      Postdoctoral Fellow (Harvard University)      Fall 2019 - Fall 2022  
Research Assistant for Bruce Weinberg and David Blau,      Spring 2015 - Summer 2019  
The Ohio State University

GRANTS, FELLOWSHIPS, & AWARDS      Fellow, NBER-IFS Value of Health Research Network (\$10,000)      2017  
University Fellowship, Graduate School at The Ohio State University      2013-2014

PRESENTATIONS      **2023**  
*\* indicates coauthor presented*      NBER Innovation Information Initiative (I3) Technical Working Group\*  
The Ohio State University Applied Micro Seminar  
The Growth Lab (Harvard Kennedy School)  
Advances with Field Experiments (AFE) 2023 Conference  
AIEA-NBER Conference 2023  
NBER Summer Institute 2023, Science of Science Funding  
International Conference on the Science of Science  
and Innovation (ICSSI)  
UMass Amherst Applied Micro Workshop  
DRUID  
BSE Summer Forum, Economics of Science and Innovation\*

**2022**  
NBER Summer Institute 2022, Innovation  
DRUID  
Midwest Economics Association Conference  
NBER Investments in Early Career Scientists Meeting (April 2022)  
Society of Labor Economists, 27th Annual Meeting

**2021**  
Western Economic Association Conference  
Evidence for Science Policy – UMETRICS in Action Series

**2020**  
Panel on *Doing science in times of crisis:*  
*Science studies perspectives on COVID-19*, 2nd edition

14th Workshop on the Organisation, Economics and Policy of Scientific Research  
at the Max Planck Institute for Innovation and Competition  
Eastern Economic Association Conference

**2019**

2nd Research on Innovation, Science and Entrepreneurship Workshop  
at the Max Planck Institute for Innovation and Competition  
MTEI Research Seminar, EPFL (École polytechnique fédérale de Lausanne)

**2018**

Department of Economics, SUNY Albany  
Department of Economics, The Ohio State University  
Census ARiS Brown Bag  
13<sup>th</sup> Meeting of the Urban Economics Association  
Value of Medical Research Network Meeting  
Society of Labor Economists (SOLE) Annual Meeting (poster)  
Midwest Economics Association Conference

REFEREEING	Research Policy; Economic Inquiry; Industrial and Labor Relations Review; Regional Science and Urban Economics; Studies in Higher Education	
LEADERSHIP	Founder and President of Economics Graduate Student Society	2016 - 2018
SKILLS	R, Git, Stata, SQL, MATLAB Languages: English (native), Chinese (fluent), French (basic)	
REFERENCES	Professor Kyle R. Myers Technology and Operations Management Unit Harvard Business School E-mail: kmyers@hbs.edu Professor Bruce A. Weinberg Department of Economics The Ohio State University E-mail: weinberg.27@osu.edu Professor Karim Lakhani Technology and Operations Management Unit Harvard Business School E-mail: klakhani@hbs.edu	