

Yanyou Chen

CONTACT INFORMATION	Department of Economics Duke University 213, Social Sciences Building, Box 90097 Durham, NC 27708-0097	<i>E-mail:</i> yanyou.chen@duke.edu
INTERESTS	Industrial Organization, Environmental Economics	
EDUCATION	Duke University , Durham, NC Ph.D. in Economics with Certificate in College Teaching M.A. in Economics (Terminal)	2020 (Expected) 2014
	The University of Hong Kong , Hong Kong SAR B.A. in Economics, Mathematics (with honor)	2012
WORKING PAPERS	[1] “Efficiency Gain from Mergers: Evidence from the U.S. Railroad Network” (2019) Job Market Paper [2] “A structural empirical model of R&D, firm heterogeneity, and industry evolution” (2019) with Daniel Yi Xu <i>The Journal of Industrial Economics, R&R</i> [3] “Collateral Damage: The Impact of Shale Gas on Mortgage Lending” (2019) with James Roberts, Christopher Timmins and Ashley Vissing	
PUBLICATIONS	[1] Asche, Frank, Yanyou Chen, and Martin D. Smith. “Economic incentives to target species and fish size: prices and fine-scale product attributes in Norwegian fisheries.” <i>ICES Journal of Marine Science</i> 72, no. 3 (2014): 733-740. [2] Chen, Yanyou, and Sau-Him Paul Lau. “Mortality decline, retirement age, and aggregate savings.” <i>Macroeconomic Dynamics</i> 20, no. 3 (2016): 715-736. [3] Doyle, Martin W., Lauren A. Patterson, Yanyou Chen, Kurt E. Schnier, and Andrew J. Yates. “Optimizing the scale of markets for water quality trading.” <i>Water Resources Research</i> 50, no. 9 (2014): 7231-7244.	
TEACHING EXPERIENCE	Duke University , Department of Economics Instructor, Introduction to R Programming Teaching Assistant, Microeconomics Theory (Excellence in Teaching Assistant Award)	2019 2014
PRIOR WORK EXPERIENCE	Duke University , Department of Economics Research Assistant, Daniel Yi Xu Research Assistant, Christopher Timmins Research Assistant, Allan Collard-Wexler	2015-2019 2014-2019 2016-2017

	Cornerstone Research	
	Summer Associate	2018
	Resources for the Future (Think Tank)	
	Summer Intern	2014
AWARDS AND GRANTS	Graduate Student Training Enhancement Grants	2019
	Duke Fellowship, Martina J. Bryant and Allen C. Kelley Endowment	2014-2019
	Duke Graduate School Summer Research Fellowship	2016, 2017
	The Economics Master's Program Award for TA Excellence	2014
	The Economics Master's Program Department Financial Award	2012-2014
	HKU Foundation Scholarship	2009-2012
SKILLS	Matlab, R, Python, Stata, SAS, ArcGIS, Git, and Julia	
REFERENCES	Daniel Yi Xu (Co-Chair)	Allan Collard-Wexler (Co-Chair)
	Professor of Economics	Professor of Economics
	Duke University	Duke University
	(919) 660 1824	(347) 948 4707
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	James W. Roberts	Christopher Timmins
	Fred W. Shaffer Professor of Economics	Professor of Economics
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