

Pak-Sing Choi

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EDUCATION	Ph.D. in Economics, Washington State University (WSU) Dissertation: <i>Mechanism Design in Environmental Economics</i> Co-advisors: Dr. Félix Muñoz-García Dr. Ana Espínola-Arredondo	Dec 2018
	M.Sc. in Economics, Hong Kong University of Science and Technology (HKUST), Hong Kong	Nov 2011
	B.B.A. in Global Business and Economics, HKUST, Hong Kong	Nov 2007
	Exchange student, University of Maryland, College Park, MD	Spring 2006
RESEARCH INTERESTS	<i>Primary:</i> Applied Microeconomics, Industrial Organization, Game Theory <i>Secondary:</i> Environmental Economics, Public Economics, Law and Economics	
TEACHING INTERESTS	<i>Primary:</i> Microeconomics, Industrial Organization, Game Theory and Strategy <i>Secondary:</i> Environmental Economics, Managerial Economics, Labor Economics	
PUBLICATIONS	• “Conservation Procurement Auctions with Bidirectional Externalities.” Pak-Sing Choi , Ana Espínola-Arredondo, and Félix Muñoz-García. <i>Journal of Environmental Economics and Management</i> , vol. 92, 2018, pp. 559 – 579, doi:10.1016/j.jeem.2017.08.009	
MANUSCRIPTS UNDER REVIEW	• “Optimal Monitoring in Procurement Auctions.” Pak-Sing Choi . • “Is More, Better? An Analysis of Multiple Evidence-based Treatment Interventions on Recidivism.” Pak-Sing Choi , Kuan-Ju Chen, Ming-Li Hsieh, Zachary Hamilton, and Michael Campagna.	
WORKING PAPERS	• “Mergers between Green and Brown Firms.” Pak-Sing Choi , Félix Muñoz-García, and Ana Espínola-Arredondo. <i>Job Market Paper</i> .	
WORKS IN PROGRESS	• “Do Dangerous Groups Need More Treatments?” Pak-Sing Choi , Kuan-Ju Chen, Ming-Li Hsieh, Zachary Hamilton, and Michael Campagna. • “Mergers in Stackelberg Markets with Environmental Externality and Product Differentiation.” Pak-Sing Choi . • “Agricultural Export Gateways: Transportation Infrastructure Investment Modeling.” Eric Jessup, Austin Miller, and Pak-Sing Choi .	

- BOOK REVIEWS
- *Intermediate Microeconomic Theory: Tools and Step-by-Step Examples*. Ana Espínola-Arredondo and Félix Muñoz-García, The MIT Press, Spring 2020 (expected).
 - *Advanced Microeconomic Theory: An Intuitive Approach with Examples*. Felix Muñoz-Garcia, The MIT Press. Aug 2017.
 - *Practice Exercises for Advanced Microeconomic Theory*, Félix Muñoz-García, The MIT Press, Aug 2017.
 - *Game Theory Applications to Environmental Economics*. Ana Espínola-Arredondo and Félix Muñoz-García (editors), World Scientific Publishers. Oct 2016.

PRESENTATIONS

** indicates presentation by co-authors*

- “Conservation Procurement Auctions with Bidirectional Externalities.”
 - Workshop in Environmental and Resource Economics in Memory of Pierre Lasserre, Université du Québec à Montréal, Montréal, Canada, Oct 2017 *
 - the 1st Catalan Economic Society Conference. Barcelona, Spain, May 2017 *
 - School of Economics, University of Barcelona. Barcelona, Spain, Apr 2017 *
 - the 91st Annual Conference of Western Economic Association International. Portland, OR, Jul 2016
- “Optimal Monitoring in Procurement Auctions.”
 - Annual Meeting of Western Agricultural Economics Association. Anchorage, AK, Jun 2018
 - the 87th Annual Meeting of Southern Economic Association. Tampa, FL, Nov 2017
 - the 2017 Annual Meeting of Midwest Economics Association. Cincinnati, OH, Mar 2017
- “Is More, Better? An Analysis of Multiple Evidence-based Treatment Interventions on Recidivism.”
 - Omicron Delta Epsilon Graduate Student Session of the 2018 Annual Meeting of American Economic Association. Philadelphia, PA, Jan 2018
 - Poster Session of the 2017 Annual Meeting of Agricultural and Applied Economics Association. Chicago, IL, Aug 2017
 - the 54th Annual Meeting of Academy of Criminal Justice Sciences. Kansas City, MO, Mar 2017
- “Mergers between Green and Brown Firms”
 - the 2019 Annual Meeting of Midwest Economics Association. St. Louis, MO, Mar 2019
- “Do Dangerous Groups Need More Treatments?”
 - the 41st Annual Meeting of American Society of Criminology. Philadelphia, PA, Nov 2017

RESEARCH
EXPERIENCE

- Research Assistant, Freight Policy Transportation Institute, School of Economic Sciences, WSU Aug 2013 – Aug 2017

	• Research Assistant, Department of Management and Marketing, Hong Kong Polytechnic University, Hong Kong	Jul 2005 – Aug 2006
TEACHING EXPERIENCE	• Instructor, School of Economic Sciences, WSU - EconS323: Labor Economics (Online), Spring 2019 - EconS327: International Trade and Finance (Online), Fall 2018, Spring 2019 - EconS555: Managerial Economics for Decision Making (Online), Fall 2018	Aug 2018 – May 2019
	• Teaching Assistant, School of Economic Sciences, WSU - EconS424: Strategy and Game Theory, Spring 2018 - EconS503: Microeconomic Theory II, Spring 2018 - EconS501: Microeconomic Theory I, Fall 2017	Aug 2017 – May 2018
	• Teaching Assistant, Faculty of Business, Hong Kong Polytechnic University, Hong Kong - GEC2905: Economics Today, Spring 2012 - MM2711: Introduction to Marketing, Spring 2012 - FB1003: Freshman Seminar, Fall 2011 – Spring 2013	Aug 2011 – Jul 2013
SCHOLARSHIPS AND AWARDS	• Graduate Paper Competition Award, Western Agricultural Economics Association	Jun 2018
	• ASSA Graduate Student Session Award, Omicron Delta Epsilon	Jan 2018
	• School of Economic Sciences Excellence in Research Award, WSU	Oct 2017
	• Jeffery Krautkraemer “Pay It Forward” Scholarship, WSU	Oct 2016
	• Adrienne Ohler and Joshua Berning School of Economic Sciences Class of 2007 – 2009 Award, WSU	Jun 2016
	• James C. Nelson Distinguished Graduate Fellowship in Transportation Economics, WSU	Oct 2013
	• Leadership Training Scholarship, HKUST	Aug 2006
	• University Scholarship, HKUST	Dec 2004
SESSION CHAIR	• 2019 Annual Meeting of Midwest Economics Association. St. Louis, MO	Mar 2019
DISCUSSANT	• 2018 Annual Meeting of American Economic Association. Philadelphia, PA	Jan 2018
	• The 87 th Annual Meeting of the Southern Economic Association. Tampa, FL	Nov 2017
REFEREE	Energy Economics	
SERVICES	• Treasurer, Graduate Students Association, School of Economic Sciences, WSU	Aug 2016 – Jul 2018
	• Deacon, Grace and Glory Church, Pullman, WA	Aug 2015 – Aug 2017

MEMBERSHIP Agricultural and Applied Economics Association, Midwest Economics Association, Omicron Delta Epsilon, Western Agricultural Economics Association

SKILLS Matlab, R, Stata, Mathematica, SPSS, Eviews, Latex, Visio, Microsoft Office

LANGUAGES English (fluent), Chinese (fluent), Cantonese (native)

REFERENCES

<p>Dr. Félix Muñoz-García (Dissertation Chair) Associate Professor School of Economic Sciences Washington State University Hulbert Hall 103H Pullman, WA 99164-6210 Office: (509) 335-8402 E-mail: fmunoz@wsu.edu</p>	<p>Dr. Ana Espínola-Arredondo (Dissertation Co-Chair) Associate Professor School of Economic Sciences Washington State University Hulbert Hall 111C Pullman, WA 99164-6210 Office: (509) 335-8494 E-mail: anaespinola@wsu.edu</p>
<p>Dr. Jill McCluskey (Committee Member) Professor of Sustainability School of Economic Sciences Washington State University Hulbert Hall 111E Pullman, WA 99164-6210 Office: (509) 335-2835 E-mail: mccluskey@wsu.edu</p>	<p>Dr. Mark Gibson (Teaching Supervisor) Clinical Associate Professor School of Economic Sciences Washington State University Hulbert Hall 203K Pullman, WA 99164-6210 Office: (509) 335-7641 E-mail: mjgibson@wsu.edu</p>