

Brett R. Devine

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ACADEMIC EXPERIENCE	Washington State University Visiting Assistant Professor Instructor and Research Associate	Aug 2018 - May 2019 Aug 2012 - Jul 2018
EDUCATION	Washington State University Ph.D. Economics, Dissertation: <i>"Essays in Industrial Organization"</i> Co-Chairs: Jonathan Yoder and Felix Munoz-Garcia	Jul 2018
	Brigham Young University B.S. in Economics Minors: Mathematics, Management	May 2012
RESEARCH INTERESTS	Primary: Industrial organization, Agricultural economics, and Information economics. Secondary: Econometrics and Development economics.	
WORKING PAPERS	Devine, B., and F. Munoz-Garcia. "Nonlinear Pricing with Costly Information Acquisition," (submitted to The RAND Journal of Economics)	
	Devine, B. "Microfranchising and Necessity Entrepreneurs," (to be submitted to the Journal of Development Economics)	
	Devine, B., B. Cowan, and J.J. McCluskey. "Dual-hire Productivity"	
WORKS IN PROGRESS	Devine, B., J.J. McCluskey, and R.C. Mittelhammer. "Advancing the State-of-the Art for Short and Long-run Fruit and Vegetable Projections"	
	Devine, B. "The Effects of Perceived Corruption on the Nascent Entrepreneurship of Women and Necessity Entrepreneurs"	
CONFERENCE PRESENTATIONS	16th Annual International Industrial Organization Conference , (Indianapolis, IN) "Nonlinear Pricing with Costly Information Acquisition" Apr 2018	
	2015 Southern Economic Association Annual Conference , (New Orleans, LA) "The Effect of Microfranchising on Microentrepreneurs" Nov 2015	
TEACHING EXPERIENCE	Washington State University Instructor: Advanced Food Economics and Marketing - ECONS 451 Instructor: Fundamentals of Microeconomics - ECONS 101 Instructor: Industrial Organization - ECONS 425 (Online) Instructor: Intermediate Microeconomic Theory with Calculus - ECONS 301 (Online) Guest Lecturer: Theory of Industrial Organization - ECONS 594	Spring 2019 Spring 2019 Fall 2018 Fall 2018 Fall 2017

Instructor: Strategy and Game Theory - ECONS 424	Spring 2017
Instructor: Economics PhD Mathematics Bootcamp	Summer 2017
Instructor: Economics PhD Mathematics Bootcamp	Summer 2016
Instructor: Mathematics for College Assistance Migrant Program	Summer 2015
Instructor: Fundamentals of Macroeconomics - ECONS 102	Spring 2014
Instructor: Fundamentals of Macroeconomics - ECONS 102	Fall 2013
TA: Fundamentals of Microeconomics - ECONS 101	Summer 2013
TA: Intermediate Microeconomics - ECONS 301	Spring 2013

Brigham Young University

TA: Applied Econometrics - ECON 488	Winter 2012
TA: Price Theory I - ECON 380	Fall 2011

RESEARCH
EXPERIENCE

Washington State University

Research Associate: Ron Mittelhammer and Jill McCluskey	Fall 2017-
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- Developing new forecasting methods for USDA ERS baseline projections.
- Building structural econometric models for forecasting fruit and vegetable crops.
- Performing Bayesian computation and estimation of structural models incorporating expert opinion.
- Constructing tools to elicit expert prior beliefs.

Research Assistant: Ben Cowan and Jill McCluskey	Fall 2014-2016
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- Created Python programs to extract and process raw text data into analyzable datasets.
- Wrote STATA programs to manage and econometrically analyze the academic productivity of dual-hire academic couples.
- Created mathematical models of Nash equilibrium behavior of academic couples and universities.

Research Assistant: Ana Espinola-Arredondo and Felix Munoz-Garcia	Fall 2012
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Brigham Young University

Research Assistant: Lars Lefgren	2011-2012
<i>Friendship networks effects, coauthor network effects.</i>	

SCHOLARSHIPS
AND AWARDS

Frank P. Feenan Scholarship , Washington State University	2012-2013
Merit Scholarship , Brigham Young University, Half-tuition	3 Years

PROFESSIONAL
SOCIETIES

Agricultural & Applied Economics Association (AAEA),
American Economics Association (AEA).

OTHER
PRESENTATIONS

Title: <i>Bargaining, Negotiation and Fair Division</i> Presented at: Alpha Kappa Psi Business Fraternity	Feb 2017
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OTHER
EXPERIENCE

Systems Engineering Technician, Idaho National Laboratory, (Idaho Falls, ID)
Jan 2010 - Sep 2011
Web Master and Student Associate, BYU, (Provo, UT)
Sep 2007 - Nov 2009
Regional Leader and Assistant to the Mission President, Daejeon Korea Mission,
(South Korea)
Volunteer Foreign Service to the People of South Korea Nov 2004 - Aug 2006

SKILLS

Computer: STATA, PYTHON, R, GAUSS, MATLAB, SQL,
JAVA, JavaScript, VBA, C#, L^AT_EX, HTML
Languages: English (native), Korean (working)

REFERENCES

Jonathan Yoder

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Jill McCluskey

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