

GARY BAKER

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Citizenship	USA	Email	gary.baker@wisc.edu
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Education

(in progress)	PhD (Economics) - University of Wisconsin–Madison (expected completion: Spring 2021)
2017	MS (Economics) - University of Wisconsin–Madison
2014	BA (Concentration in Economics/Mathematics) - New College of Florida

References

Name	Prof. Lones Smith (Advisor)	Name	Prof. Daniel Quint
Institution	UW–Madison	Institution	UW–Madison
Position	Professor	Position	Associate Professor
Contact	lones@ssc.wisc.edu	Contact	dquint@ssc.wisc.edu
Name	Prof. Marek Weretka	Name	Prof. Elizabeth Kelly (Teaching)
Institution	UW–Madison	Institution	UW–Madison
Position	Associate Professor	Position	Faculty Associate
Contact	mweretka@ssc.wisc.edu	Contact	eskelly@wisc.edu

Research Interests

- Economic theory, Information economics, Statistical decision theory, bargaining

Research Papers

- “Consumer theory for cheap information” (Job-market paper)

In Progress

- “Asymptotically optimal experiment design”
- “Bargaining with multiple buyers: evidence from eBay”
- “Sender-optimal equilibria in persuasion games”

Research Experience

Fall 2019 – Present	University of Wisconsin–Madison, Department of Economics <i>Project/Research Assistant for Professor Lones Smith</i>
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Teaching Experience

- Fall 2018 – Spring 2019** University of Wisconsin–Madison, School of Business
Business Learning Center TA - Economics 101
- Summer 2018** University of Wisconsin–Madison, Department of Economics
Summer Research Mentor
- Fall 2014 – Spring 2018** University of Wisconsin–Madison, Department of Economics
Teaching Assistant
- Economics 101: Principles of Microeconomics – Fall 2014 to Spring 2015
 - Economics 102: Principles of Macroeconomics (Head TA) – Fall 2015
 - Economics 711/713: Economic Theory (PhD level) – Spring 2016 to Spring 2017
 - Economics 101: Principles of Microeconomics (Head TA) – Fall 2017 to Spring 2018
- Fall 2012 – Spring 2014** New College of Florida
Teaching Assistant
- Intermediate Microeconomics – Fall 2012 and Fall 2013
 - Ordinary Differential Equations – Fall 2013
 - Econometrics – Spring 2013

Conference and Seminar Presentations

- 2020** Schwartz Lecture Theory Boot Camp
– *Northwestern University (postponed due to COVID-19 outbreak)*

University Service

- May 2015 – May 2016** Associated Students of Madison
Student Council – Graduate Representative
– Chair, Rules Committee

Technical Skills

- Languages** Julia, Python (numpy, pandas), Matlab
Other software Jupyter, git, Emacs, Excel, GnuPG, OBS