

## DANIEL BARTH

Johns Hopkins University  
Department of Economics  
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### PERSONAL INFORMATION

Citizenship: U.S. Citizen  
Date of Birth: January 4th, 1982

### EDUCATION

Ph.D. in Economics, Johns Hopkins University, June 2012 (expected).  
M.A. in Economics, Johns Hopkins University, May 2009.  
B.A. in Business Economics, Lewis and Clark College, May 2004.

### RESEARCH PAPERS

“Wealth, Direct Stock Ownership, and Household Beliefs about the Predictability of Individual Stock Returns,” - *Job Market Paper* (PDF).  
“Identifying Idiosyncratic Career Taste and Skill with Income Risk,” with Stephen H. Shore and Shane T. Jensen - *Under Review*, 2011 (PDF).  
“Estimating Effort Shirking with Endogenous Contract Lengths: A Case Study of the NBA,” *Work in Progress*, 2011.

### TEACHING EXPERIENCE

Instructor, Johns Hopkins University, M.A. in Applied Economics Program, 2009 - Present.  
(average of student evaluations: 4.75/5)  
Teaching Assistant to Prof. Bruce Hamilton, Elements of Microeconomics, Spring 2009.  
Teaching Assistant to Prof. Stephen Shore, Investments and Portfolio Management, Fall 2008.  
Teaching Assistant to Prof. Burt Barnow, Labor Economics, Spring 2008.

### AWARDS

Professor Joel Dean Teaching Award, for Excellence in Undergraduate Teaching, 2009  
Department Fellowship, Johns Hopkins University, 2008–present.

DANIEL BARTH

## **PROFESSIONAL ACTIVITIES**

Referee, *American Economic Review*

## **PRESENTATIONS**

SOLE/EALE Annual Joint Conference, 2010

Foster School of Business, University of Washington - Lunch Seminar (August 2011)

## **WORK EXPERIENCE**

Project Intern, M Financial, 2007

Analyst, CTC Consulting, 2004-2006

## **SKILLS**

Programming: MATLAB, Stata, T<sub>E</sub>X.

Languages: English (native).

## **REFERENCES**

Professor Greg Duffee, Johns Hopkins University

e-mail: [duffee@jhu.edu](mailto:duffee@jhu.edu), Phone: (410) 516-8828

Professor Christopher Carroll, Johns Hopkins University

e-mail: [ccarroll@jhu.edu](mailto:ccarroll@jhu.edu), Phone: (410) 516-7602

Professor Stephen H. Shore, Robinson College of Business - Georgia State University

On leave at United States Treasury: Aug. 2011 - July 2012

e-mail: [sshore@gsu.edu](mailto:sshore@gsu.edu), Phone: (202) 622-1513 (Treasury Dept.)

## JAMES LAKE

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<http://www.econ.jhu.edu/directory/james-lake>

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### EDUCATION

**Ph.D. in Economics**, Johns Hopkins University, June 2012 (expected)

Advisors: Pravin Krishna (primary), M. Ali Khan, Richard Spady

Dissertation: *Essays in International Trade Agreements*

**M.A. in Economics**, Johns Hopkins University, October 2007

**M.Phil. in Economics**, *first class honors*, Monash University, Australia, May 2006

**B.Econ**, *first class honors*, Monash University, Australia, November 2003

**B.Acc**, Monash University, Australia, November 2002

### RESEARCH INTERESTS

International Trade, Networks, Microeconomics, Game Theory, Applied Econometrics

### TEACHING INTERESTS

International Trade, Microeconomics, Game Theory, Econometrics

### RESEARCH PAPERS

“Preferential Trade Agreements as Dynamic Farsighted Networks,” *job market paper* (revise and resubmit, *Journal of International Economics*)

“Preferential Trade Agreements: An Empirical Network Approach” (in progress)

“Tariff Transitions and Binding Overhang”, with Maia Linask (U of Richmond)

“The Near Equivalence of Tariffs and Quotas under Rent Seeking”, with Maia Linask (U of Richmond)

### PRESENTATIONS

*Preferential Trade Agreements as Dynamic Farsighted Networks*

European Economic Association Meetings (Oslo, 2011), Stony Brook Game Theory Festival–Workshop on Game Theory in Trade and Development (SUNY Stony Brook, 2011), Asia Pacific Trade Seminars (U of Hawaii, 2011), Public Economic Theory Conference (U of Indiana, 2011), Midwest International Economic Group Spring Meeting (U of Notre Dame, 2011), Eastern Economic Association Annual Conference (Philadelphia, 2010)

*Binding overhang and tariff transitions*

Western Economic Association International (San Diego, 2011)

## ACADEMIC EXPERIENCE

### Primary Instructor

Econometrics, Johns Hopkins University (Fall 2011)

Econometrics (online), Johns Hopkins University, Master of Science in Applied Economics (Summer 2011, Summer 2012)

Elements of Macroeconomics, Johns Hopkins University (Summer 2009, Summer 2010)

### Teaching Assistant

Elements of Microeconomics, Prof. Bruce Hamilton (Spring 2010, Spring 2011, Spring 2012)

International Trade, Prof. M. Ali Khan (Fall 2009, Fall 2010)

Game Theory, Prof. Ted To (Spring 2006)

Elements of Macroeconomics, Prof. Larry Ball (Fall 2006) and Prof. Lou Maccini (Fall 2008)

Monetary Analysis, Prof. Larry Ball (Spring 2007, Spring 2009)

### Research Assistant

Prof. Larry Ball, Johns Hopkins University (June 2007–March 2008)

Prof. Vai-Lam Mui, Monash University, Australia (August 2004–July 2005)

### Referee

B.E. Journal of Macroeconomics

## PROFESSIONAL EXPERIENCE

**English Teacher**, KAPLAN, Tokyo, Japan, (June 2007–March 2008)

**Intern**, PriceWaterhouse Coopers (Summer 2000, Summer 2002, Summer 2003)

## PROGRAMMING SKILLS

**Programming:** MATLAB, R, Stata, T<sub>E</sub>X

## FELLOWSHIPS AND AWARDS

**Professor Joel Dean Undergraduate Teaching Award**, Johns Hopkins University, 2010/2011

**Bruce Hamilton Research Seminar Award**, Johns Hopkins University, Department of Economics, 2009/2010, 2010/2011

**Graduate Fellowship**, Johns Hopkins University, Department of Economics, 2005–2007, 2008–present

**Vice-Chancellor’s Commendation Award for Masters Thesis Excellence**, Monash University, Australia, 2006

**Australian Postgraduate Award**, Monash University, Australia, 2004–2005

**R.H. Snape Prize** (top average for Economic honors student), Monash University, Australia, 2003

## REFERENCES

Professor Pravin Krishna (primary advisor)  
Johns Hopkins University, School of Advanced International Studies,  
Department of Economics  
E-mail: Pravin.Krishna@jhu.edu, Phone: (202) 663-5733

Professor M. Ali Khan  
Johns Hopkins University, Department of Economics  
E-mail: akhan@jhu.edu, Phone: (410) 516-8545

Professor Richard Spady  
Johns Hopkins University, Department of Economics  
E-mail: rspady@jhu.edu, Phone: (908) 727-0687

Professor Bruce Hamilton (teaching)  
Johns Hopkins University, Department of Economics  
E-mail: bruce.hamilton@jhu.edu, Phone: (410) 516-7613

## BRIAN PHELAN

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### EDUCATION

- Ph.D. in Economics**, Johns Hopkins University, Summer 2012 (expected)  
Advisors: Profs. Robert Moffitt (primary), Tiemen Woutersen, and Richard Spady  
Dissertation: *Essays on the Cost of Worker Displacement*
- M.A. in Economics**, Johns Hopkins University, May 2009
- M.A. in Economics**, Tufts University, May 2006
- B.A. in Economics**, Wesleyan University, May 2000

### RESEARCH AND TEACHING INTERESTS

**Research:** Labor Economics, Applied Microeconomics, Applied Econometrics  
**Teaching:** Labor Economics, Microeconomics, Econometrics, Sports Economics

### RESEARCH

- “Task Mismatch and the Reemployment of Displaced Workers,” *Job Market Paper*  
presented at:
- Society of Labor Economists 16th Annual Meeting                      Vancouver, April 2011
  - Eastern Economics Association Annual Conference                      New York, February 2011
- “Partially Endogenous Displacement: Theory and Evidence” *in progress*
- “The Distribution of Displacement Costs” *in progress*
- “The Effect of Welfare Laws on the Composition of Households,” *in progress*  
with Robert Moffitt (JHU) and Anne E. Winkler (UMSL)
- “Can Selection on Observables Explain the Distinct Experiences of Displaced Industry Stayers and Switchers?” *June 2010*
- “Labor Supply Substitution and the Ripple Effect of Minimum Wages: A Hedonic Approach”  
*January 2009*

### TEACHING EXPERIENCE

- Instructor**, Sports Economics, JHU, Spring 2012.
- Instructor**, Elements of Microeconomics, JHU, Summers 2008 & 2011.
- Undergraduate Advising Assistant**, JHU, 2008-Present.
- Teaching Assistant:** Labor Economics, Fall 2008; Elements of Microeconomics, Spring 2008; Public Finance, Fall 2007.
- Instructor**, English Composition, Cuenca College, Cuenca, Ecuador  
Fall 2002 & Spring 2003.

## RESEARCH EXPERIENCE

**Research Assistant** to Professor Robert Moffitt, JHU, Spring 2009-Present.

**Consultant** The Polus Center Central American Regional Wheelchair Project, Leon, Nicaragua, January 2008-March 2008.

**Summer Research Fellow**, Massachusetts Institute of Technology, Center for Real Estate, Cambridge, MA, Summer 2006.

**Senior Analyst**, Economics & Technology Inc., Boston, MA, 2003-2005.

**Associate Analyst**, NERA Economic Consulting, White Plains, NY, 2000-2002.

## REFEREE

American Economic Review

## SKILLS

**Programming:** Stata, MATLAB, SAS, T<sub>E</sub>X

**Languages:** Spanish (proficient)

## FELLOWSHIPS & AWARDS

**Dean's Teaching Fellowship**, Johns Hopkins University, School of Arts and Sciences, Spring 2012.

**Department Fellowship**, Johns Hopkins University, Department of Economics, 2006-2012

**Travel Grant** (2x), Johns Hopkins University, Department of Economics, 2011.

**Community Service Scholarship**, Beacon Hill Civic Assoc., Boston, MA, 2006.

## REFERENCES

Professor Robert A. Moffitt (primary advisor)  
Johns Hopkins University, Department of Economics  
E-mail: moffitt@jhu.edu, Phone: (410) 516-7611

Professor Tiemen Woutersen  
University of Arizona, Department of Economics  
E-mail: woutersen@email.arizona.edu, Phone: (520) 621-6224

Professor Richard Spady  
Johns Hopkins University, Department of Economics  
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Professor Bruce W. Hamilton (teaching reference)  
Johns Hopkins University, Department of Economics  
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## JON D. SAMUELS

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### EDUCATION

**Ph.D. in Economics**, Johns Hopkins University, June 2012 (expected)

Dissertation: *Essays on Technology and Forecasting*.

Advisors: Prof. Jon Faust (primary), Prof. Dale Jorgenson, and Prof. Jonathan Wright

**M.A. in Economics**, Johns Hopkins University, May 2009

**B.A. in Economics (General Honors)**, University of Chicago, December 1996

### RESEARCH AND TEACHING INTERESTS

**Research:** Macroeconomics, Economic Growth and Productivity, Economics of Information Technology, Econometric Modeling.

**Teaching:** Macroeconomics, Econometrics (undergrad), Microeconomics (undergrad)

### DISSERTATION

“The Production Frontier and Macro Dynamics.” [*job market paper*]

“Macro Forecasting with Large Datasets: Trimming Predictors and Forecast Combination,” (with Rodrigo Sekkel). [coming soon]

“Semiconductors and U.S. Economic Growth.”

### PUBLICATIONS

“Information Technology and U.S. Productivity Growth: Evidence from a Prototype Industry Production Account,” *Journal of Productivity Analysis*, Vol. 36, No. 2, October 2011 (with Dale W. Jorgenson and Mun S. Ho), pp.159-175.[[link](#)]

“Industry Origins of the American Productivity Resurgence,” *Economics System Research*, Vol. 19, No. 3, September 2007 (with Dale W. Jorgenson, Mun S. Ho, and Kevin J. Stiroh), pp. 229-252.[[link](#)]

### UNPUBLISHED MANUSCRIPTS

“Can We Go Back to Data? A Reconsideration of U.S.-Harmonized Computer Prices in Japan,” Program on Technology and Economic Policy, JFK School of Government, Harvard University, 2004 (with Koji Nomura).

“Wage Differentials and Structure in the U.S. and Japan,” Development Bank of Japan Discussion Paper, No. 28, 2003 (with Koji Nomura).

Jon D. Samuels

## PRESENTATIONS

Bureau of Economic Analysis, Washington, DC, June 2011

Bureau of Economic Analysis, Washington, DC, July 2010

TECHCON 2010, Austin, TX, September 2010 (poster)

TECHCON 2008, Austin, TX, September 2008 (poster)

## ACADEMIC EXPERIENCE

**Research Assistant** to Professor Dale Jorgenson, Harvard University; Professor Robert Moffitt, Johns Hopkins University.

**Teaching Assistant** to Professor Louis Maccini, Elements of Macroeconomics; Professor Robert Martin, International Monetary Economics; Professor Barbara Morgan, Comparative Economic Systems.

## AWARDS

**Fellowship**, Robert M. Burger Fellowship, Semiconductor Research Corporation, 2008–present

**Fellowship**, Johns Hopkins University, Department of Economics, 2006–2008

## REFEREE

B.E. Journal of Macroeconomics

## ASSOCIATIONS

Institute for Quantitative Social Science (IQSS) at Harvard University, EUKLEMS, World KLEMS, American Economic Association.

## REFERENCES

Professor Jon Faust (primary advisor)

Johns Hopkins University, Department of Economics

E-mail: [faustj@jhu.edu](mailto:faustj@jhu.edu), Phone: (410) 516-7614

Professor Dale Jorgenson

Harvard University, Department of Economics

E-mail: [djorgenson@harvard.edu](mailto:djorgenson@harvard.edu), Phone: (617) 495-4661

Professor Jonathan Wright

Johns Hopkins University, Department of Economics

E-mail: [wrightj@jhu.edu](mailto:wrightj@jhu.edu), Phone: (410) 516-5728

## RODRIGO M SEKKEL

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Citizenship: Brazilian and German

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### EDUCATION

**Ph.D. in Economics**, Johns Hopkins University, May 2012 (expected)

Advisors: Jonathan Wright and Jon Faust

Dissertation: *Essays on Forecasting in Macroeconomics and Finance*.

**M.A. in Economics**, Johns Hopkins University, May 2008

**M.A. in Economics**, University of São Paulo, São Paulo, Brazil, 2004

**B.A. in Economics**, University of São Paulo, São Paulo, Brazil, 2002

### RESEARCH AND TEACHING INTERESTS

**Research:** Time Series econometrics, Applied macroeconomics and finance

**Teaching:** Econometrics, Macroeconomics, Finance

### RESEARCH PAPERS

“Forecasting with Large Datasets: Trimming Predictors and Forecast Combinations”,  
with Jon Samuels. *job market paper*

“Financial Intermediaries Fluctuations: Do they Forecast Economic Activity?”, work  
in progress.

### PUBLICATIONS

“International Evidence on Bond Risk Premia” *Journal of Banking and Finance*, 35,  
174-181, 2011.

“The Economic Determinants of the Brazilian Term Structure of Interest Rates”,  
*Applied Economics*, vol.42, 1, 2010. With D. Alves. [Lead article]

“Breaking Trend, LM Statistic and the Existence of a Unit Root in the Brazilian  
GDP”, *Applied Economics Letters*, 11, 2004. With A. Abras and B. Borges.

Rodrigo M Sekkel

## ACADEMIC EXPERIENCE

**Research Assistant** to Professor L. Ball, Spring and Summer 2009

**Teaching Assistant** Elements of Macroeconomics (Fall 2007), International Monetary Economics (Spring 2008)

**Lecturer** Elements of Macroeconomics (Summer 2008)

## NON-ACADEMIC EXPERIENCE

**Ministry of Finance, Brazil**– Economist, 2004–2006

**Banco Bradesco, Brazil**– Economist, 2004

## FELLOWSHIPS AND AWARDS

**Campbell Fellowship**, Johns Hopkins University, Department of Economics, 2010–2011

**Fulbright/Capes Fellowship**, 2006–2009

**Capes MA Fellowship**, MA program University of São Paulo, Brazil, 2002–2004

## REFEREE

Journal of Banking and Finance (2), Berkeley Journal of Macroeconomics

## LANGUAGES

English (fluent), Portuguese (native), Spanish (good), German (good)

## REFERENCES

Professor Jonathan H. Wright  
Johns Hopkins University, Department of Economics  
E-mail: [wrightj@jhu.edu](mailto:wrightj@jhu.edu), Phone: (410) 516-5728

Professor Jon Faust  
Johns Hopkins University, Department of Economics  
E-mail: [faustj@jhu.edu](mailto:faustj@jhu.edu), Phone: (410) 516-7614

Professor Laurence M. Ball  
Johns Hopkins University, Department of Economics  
E-mail: [1ball@jhu.edu](mailto:1ball@jhu.edu), Phone: (410) 516-7605

# WEIFENG WU

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## EDUCATION

**Ph.D. in Economics**, Johns Hopkins University, May 2012 (expected).

Dissertation: *Essays on Household Saving Behavior and Habit Formation*

Advisors: Christopher Carroll (primary), Olivier Jeanne, and Laurence Ball

**M.A. in Economics**, Johns Hopkins University, May 2009.

**M.A. in Economics**, National University of Singapore, February 2007.

**B.A. in International Studies and Economics**, Peking University, June 2004.

**B.S. in Statistics** (Double Degree), Peking University, June 2004.

## RESEARCH AND TEACHING INTERESTS

Macroeconomics, International Economics, Computational Economics, Monetary Economics

## DISSERTATION RESEARCH

“High and Rising Chinese Saving: It’s Still A Puzzle,” *Job Market Paper*

“Theoretical Foundations of a Perfect Foresight Habit Formation Model,” 2011.

“The ‘Method of Moderation’ for Solving Dynamic Stochastic Optimization Problems,” with Christopher Carroll, *in progress*.

## OTHER RESEARCH

“Reviving the Competitive Storage Model: A Holistic Approach to Food Commodity Prices,” with Yanliang Miao and Norbert Funke, IMF Working Papers 2011/64, International Monetary Fund.

“Break-even Inflation and Market-Expected Taylor Rules in UK”, 2010.

## FELLOWSHIPS AND AWARDS

Department of Economics Fellowship, Johns Hopkins University, 2008-present.

Eugenio and Patricia Castillo Award, to the best first- or second-year graduate student in economics, Johns Hopkins University, 2008.

Japan-IMF Scholarship, International Monetary Fund, 2006-2008.

President’s Graduate Fellowship, National University of Singapore, 2005-2006.

NUS Research Scholarship, National University of Singapore, 2004-2006.

Justin Y. Lin China Economic Research Scholarship, Peking University, 2003.

General Electric Educational Foundation Scholarship, Peking University, 2001.

First-Class Prize of National High-School Mathematics Competition, Chinese Mathematical Society, 1999.

Second-Class Prize of Provincial High-School Physics Competition, Chinese Physical Society, 1999.

## PROFESSIONAL EXPERIENCE

**Summer Intern and Research Officer**, International Monetary Fund, Summer 2009 and Winter 2010.

**Research Assistant** to Professor Christopher Carroll, Department of Economics, Johns Hopkins University, Fall 2008-Spring 2009, Summer 2011.

**Research Assistant** to Professor Laurence Ball, Department of Economics, Johns Hopkins University, Fall 2007-Spring 2008.

**Teaching Assistant**, Johns Hopkins University, 2008-2011.

Graduate: Macroeconomic Theory, Mathematical Methods in Economics

Undergraduate: Financial Markets and Institutions, Investment and Portfolio Management, International Monetary Economics, and Intermediate Macroeconomic Theory

**Teaching Assistant**, National University of Singapore, 2004-2006.

Undergraduate: Macroeconomic Analysis, Microeconomic Analysis, Economic Development, Game Theory, and Health Economics

## MISC. INFO

**Programming:** *Mathematica*, MATLAB, Stata and  $\text{\LaTeX}$ .

**Languages:** Chinese (native), English (fluent).

**Citizenship:** China (F-1 Visa).

## REFERENCES

Professor Christopher Carroll (primary advisor)  
Department of Economics, Johns Hopkins University  
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Professor Olivier Jeanne  
Department of Economics, Johns Hopkins University  
E-mail: ojeanne@jhu.edu, Phone: (410) 516-7604

Professor Laurence Ball  
Department of Economics, Johns Hopkins University  
E-mail: lball@jhu.edu, Phone: (410) 516-7605