

JACOB S. BOWER-BIR

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School of Global Affairs and Public Policy
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EDUCATION

PhD—Political Science and Public Policy, Indiana University 2014
BA—Political Science, History, Economics, and Near Eastern Studies, Indiana University 2007

ACADEMIC APPOINTMENTS

Affiliated Faculty—Indiana University, Ostrom Workshop 2015–Pres
Assistant Professor—American University in Cairo, School of Global Affairs & Policy 2016–2018
Lecturer—Boston University, Metropolitan College 2016
Lecturer—Massachusetts Institute of Technology, Political Science Department 2015
Adjunct Faculty—IUPUI, School of Public and Environmental Affairs 2015

RESEARCH & CONSULTING EXPERIENCE

Monitoring and Evaluation Quantitative Specialist 04/2018–05/2018
Cecchi Consulting for USAID/Afghanistan, “Passage to Prosperity”
Monitoring and Evaluation Peer Reviewer 04/2018–05/2018
Cecchi Consulting for USAID/Afghanistan, Electricity and Poverty Baseline
Social Science Reviewer and Contributor, by contract 01/2008–12/2017
W.W. Norton & Company, Inc.
Quantitative Lead, Senior Field Researcher 03/2015–08/2015
GK Consulting for UN Women/Papua New Guinea, Safe Cities Programme
Governance Specialist, Quantitative Lead, Field Coordinator 12/2014–03/2015
GK Consulting for UN Women/Liberia, Peace Building Fund & Ebola Project
Monitoring and Evaluation Senior Technical Advisor 04/2006–07/2008
The Khana Group for UK DFID/Nigeria, Girls’ Education Challenge
Research Associate 05/2009–08/2009
Liberian Governance Commission, Constitution Reform and Local Governance
Research Assistant 05/2007–08/2008
Liberian Collection Project, Land Tenure Reform and Int’l Criminal Court

PUBLICATIONS

“Redistribution Preferences and Low Socio-Economic Status.” In Todd K. Shackelford and Viviana A. Weekes- Shackelford (eds.), *Encyclopedia of Evolutionary Psychological Science*, Springer. 2017.

- "Externalities." In Todd K. Shackelford and Viviana A. Weekes-Shackelford (eds.), *Encyclopedia of Evolutionary Psychological Science*, Springer. With Ursula Kreitmair. 2017.
- "Estimating State and Sub-State Economic Effects of a Carbon Dioxide Tax Policy: An Application of a New Multi-Region Energy-Economy Econometric Model." *Regional Science, Policy and Practice* 7(3): 119–139. With Sanya Carley, Kenneth Richards, Barry Rubin, David Warren, and Zach Wendling. 2015.
- "Predicting Majority Rule Outcomes: A Critical Test between the Uncovered Set and the Strong Point." *Journal of Theoretical Politics*, 27(4):650–672. With William Bianco, Nicholas D'Amico, Christopher Kam, Itai Sened, and Regina Smyth. 2014.
- "A Tool for All People but Not All Occasions: New Measures of Voting Heuristics and Their Interaction with Political Knowledge and Environment." With Nicholas D'Amico. Under review.
- "Desert and Redistribution: Justice as a Remedy for and Cause of Inequality." Under review.
- "Earning Our Place, More or Less: Responsibility's Uncertain Relationship with Desert." Under review.

CONFERENCE PRESENTATIONS

- Midwest Political Science Association annual meeting
- "Desert and Redistribution: Justice as a Remedy for and Cause of Inequality." 2018
 - "Earning Our Place? Responsibility's Uncertain Relationship with Desert." 2018
 - "Desert and Voluntary Redistribution" 2014
 - "Hail the Meritocrat: Faith and Fairness in the American Economy" 2013
 - "Heuristics and Sophistication in the Voting Booth" 2012
 - "Voting: See It Now in Two Dimensions" 2011
- American Political Science Association annual meeting
- "The Role of Morality in Economic Redistribution" 2014
 - "Heuristics and Sophistication in the Voting Booth" 2012
- Association for Public Policy and Management annual meeting
- "IN-SEEM: The Substate Effect of Carbon Dioxide Taxes" 2014
- Workshop in Political Theory and Public Policy bi-annual conference
- "What We Deserve: Economic Justice and Redistribution" 2014
 - "Constitutions and Education: Building and Burning Bridges in Burma" 2008
 - "Choosing Your Public: A Look at Charter Schools and Exclusion" 2007
- Association for the Advancement of Sustainability in Higher Education
- "Constitutional Structure in Sustainable Collaborations" 2010
- Association for the Advancement of Sustainability in Higher Education
- "When Schools Compete" 2007

INVITED TALKS

- Leiden University, Political Science Department 2017
- John Cabot University, Political Science and International Affairs Department 2016
- American University of Beirut, Department of Political Studies and Public Administration 2016
- University of Connecticut, Political Economy Workshop 2015

TEACHING EXPERIENCE

Graduate Courses

American University in Cairo, School of Global Affairs and Public Policy	
Role of Government in a Market-Oriented Economy (PPAD5232)	SP17, FA17
Core Concepts in Social and Environ. Policy (PPAD5132)	FA17
Master of Global Affairs Thesis Seminar (PPAD5293)	FA17
Applied Quantitative Analysis (PPAD5212)	SP17
Introduction to Political Economies of the Near East (PPAD5199)	SP17
Policy Analysis and Program Evaluation (PPAD5202)	FA16
Master of Public Policy Thesis Seminar (PPAD5298)	FA16
IUPUI, School of Public and Environmental Affairs	
Statistical Analysis for Effective Decision-making (V506)	SP13

Undergraduate Courses

Boston University, Metropolitan College & Prisoner Education Program	
Politics and Philosophy: Theories of Justice (PH155)	SP16
MIT, Political Science & Department of Urban Studies and Planning	
Making Public Policy (11.002J / 17.30J)	FA15
Indiana University, Department of Political Science	
Introduction to American Politics (Y103)	SP09, SP12
The American Presidency (Y318)	SP11
The Politics of Sustainability (Y200)	FA10, FA11
Analyzing Politics (Y205)	SP10
The Holocaust and Politics (Y352)	FA09
Politics of Gender and Sexuality (Y353)	FA08
Indiana University, Department of Economics	
Introduction to Microeconomics (E201)	FA05–SP07

CERTIFICATIONS

International House, Cairo International Language Institute	
CEFR level B1 – Egyptian Colloquial Arabic	2018
Johns Hopkins University on Coursera	
Reproducible Research	2017
Exploratory Data Analysis	2017
Getting and Cleaning Data	2016
R Programming	2016
Data Scientist's Toolbox	2016
Interuniversity Consortium for Political and Social Research (ICPSR)	
Maximum Likelihood Estimation for GLMs	2009
Rational Choice Theories	2009

AWARDS, GRANTS, AND FELLOWSHIPS

John H. Edwards Fellowship, Indiana University Graduate School	2016–2017
Social Science Research Commons Research Grant, Indiana University	2013–2014
Sustainability Development Research Grant, Indiana Univ. Office of Sustainability	2013–2014
Ostrom Research Grant, Workshop in Political Theory and Policy Analysis	2013–2014
Katharine C. Greenough Fellowship, Indiana University Dept. of Political Science	2011–2014

Graduate Student Leadership Award, Indiana University Dept. of Political Science	2009, 2012
Political Economy in Democratic Sustainability Fellowship, PEDS NSF Grant	2009–2011
Sustainability Course Development Fellowship, Indiana Univ. Office of Sustainability	2010–2011
International Enhancement Grant, Indiana Univ. Vice President for Int'l Affairs	2009
Ostrom Fellow, Workshop in Political Theory and Policy Analysis	2007–2008
James E. Moffat Scholarship Recognition Award, Indiana Univ. Dept. of Economics	2007
Stephen R. Patton Scholarship Award, Indiana University Dept. of Political Science	2007
Jacob and Lucy Listenfelt Scholarship Award, Indiana University Dept. of History	2006
Senior Thesis Research Grant, Indiana University Hutton Honors College	2006
Indiana Scholars Award, Indiana University	2006
Indiana Residence Freese Scholarship, Indiana University	2006
Indianapolis Children's Museum Guild Scholarship	2004

PROFESSIONAL SERVICE

PPAD application, Int'l Commiss. on Accreditation of Public Admin. (ICAPA)	2016–2017
PPAD application, European Assoc. for Public Admin. Accreditation (EAPAA)	2016–2017
Reviewer, Political Behavior	2014
Co-President & Public Policy Chair, IU Political Science Graduate Student Assoc.	2009–2012
Coordinator, IU History and Philosophy of Science Working Group	2009–2012

PUBLIC SERVICE

Special Advisor, Marion County Democratic Party	2018–Pres
Executive Committee, Fountain Square Neighborhood Association	2018–Pres
Member, Fossil Free MIT	2015
Member, IU Parking Operations and Monetization Committee	2012–2014
Executive Committee, IU Campus Sustainability Advisory Board	2010–2014
Member, IU Transportation Policy Advisory Committee	2010–2014
Sustainability Officer, IU Graduate and Professional Student Organization	2011–2013
Member, IU Student Transportation Board	2009–2012
Member, Bloomington Campus Bicycle Steering Committee	2012
Installation Volunteer, American Exhibition at la Biennale di Venezia	2011
Logistics Director, IU Student Sustainability Council	2011
Co-Chair, Remuneration & Union Cmte., IU Grad. and Professional Student Org.	2007–2011
Advisory Director, IU Student Sustainability Council	2010
Member, Bloomington Campus Traffic Safety Taskforce	2010
Big Brother, Big Brothers Big Sisters of South Central Indiana	2004–2009
Volunteer, Saint Thomas Aquinas Food Pantry	2000–2004
Volunteer, The Children's Museum of Indianapolis	1997–2004