

Muhammet A. Bas

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EMPLOYMENT

- Harvard University, Department of Government
Associate Professor, July 2012 to June 2017
- Harvard University, Department of Government
Assistant Professor, July 2007 to June 2012

EDUCATION

- Ph.D., Political Science, University of Rochester, 2007
- M.A., Political Science, University of Rochester, 2003
- B.A., Political Science and International Relations, Bogazici University, Istanbul, Turkey, 2001

PUBLICATIONS

- “Theoretical and Empirical Approaches to Uncertainty and Conflict in International Relations” (with Robert Schub) *Accepted for Publication in Encyclopedia of Empirical International Relations Theory*
- “Peaceful Uncertainty: When Power Shocks Do Not Create Commitment Problems” (with Robert Schub) *Accepted for Publication at International Studies Quarterly*
- “A Dynamic Theory of Nuclear Proliferation and Preventive War” (with Andrew Coe) *International Organization* October 2016 vol. 70 no. 4 pp. 655-685
- “Natural Disasters and the Size of Nations”(with Elena McLean) *International Interactions* 2016 vol 42, Issue 5, pp. 677-702
- “Mutual Optimism as a Cause of Conflict: Secret Alliances and Conflict Onset” (with Robert Schub) *International Studies Quarterly* 2016 vol. 60, Issue 3, pp. 552-564

- “How Uncertainty about War Outcomes Affects War Onset” (with Robert Schub) *Journal of Conflict Resolution*. 2016 vol. 60 no. 6 pp. 1099-1128
 - “Adverse Selection and Growth under IMF Programs” (with Randall Stone) *The Review of International Organizations*. March 2014, Volume 9, Issue 1, pp. 1-28
 - “Knowing One’s Future Preferences: A Correlated Agent Model with Bayesian Updating” (with Curtis S. Signorino and Taehee Whang) *The Journal of Theoretical Politics*. January 2014 vol. 26 no. 1 pp. 3-34
 - “Measuring Uncertainty in International Relations: Heteroskedastic Strategic Models” *Conflict Management and Peace Science* November 2012 vol. 29 no. 5 pp. 490-520
 - “Arms Diffusion and War” (with Andrew Coe) *Journal of Conflict Resolution* August 2012 vol. 56 no. 4 pp. 651-674
 - “Democratic Inefficiency? Regime Type and Suboptimal Choices in International Politics” *Journal of Conflict Resolution* October 2012 vol. 56 no. 5 pp. 799-824
 - “Statistical Backwards Induction: A Simple Method for Estimating Recursive Strategic Models” *Political Analysis* 16(1) (with Curtis S. Signorino and Robert W. Walker)
 - Winner of the Warren Miller Prize for the Best Article Published in Political Analysis in 2008.
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WORK UNDER REVIEW

- “Give Peace a (Second) Chance: The Viability of Bilateral Deals to Avoid Nuclear Proliferation and War” (with Andrew Coe) *Under Review*
 - “Expecting the Unexpected: Disaster Risks and Conflict” (with Elena McLean) *Under Review*
 - “Who Will Win? Uncertainty over Conflict Outcomes and Foreign Policy Behavior” (with Omer F. Orsun and Robert Schub) *Revise and Resubmit*
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WORKING PAPERS and PROJECTS

- “Probabilistic Democracy” (with Randall Stone)
- “Security Implications of Geo-engineering”
- “New Applications of Model Based Clustering in International Relations” (with Omer F. Orsun)
- “Environmental Change and War” (with Andrew Coe) *Paper presented at the 2011 International Studies Association Meeting.*

- “Political Instabilities, Democracy and Economic Growth” (with Hein Goemans)
 - “Uncertainty in International Crises” (with Elena McLean and Taehee Whang)
 - “An Experimental Test of Crisis Bargaining With Correlated Types” (with Curtis Signorino, Dustin Tingley, and Taehee Whang)
 - “Secession Strategies: When do Self-determination Movements Get Violent?” (with Elena McLean)
 - “Military Spending, Investment and Economic Growth: Relaxing the Linearity Assumption”
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ACADEMIC HONORS & AWARDS

- 2009. Warren Miller Prize for the Best Article Published in Political Analysis in 2008
 - 2006. Midwest EITM Poster Competition (Honorable Mention)
 - 2006-2007. Star Lab Research Fellow, University of Rochester
 - 2001-2006. University Fellow, University of Rochester
 - 2004. EITM (Empirical Implications of Theoretical Models) Summer Fellowship
 - 2003-2004. Fellow, Wallis Institute in Political Economy
 - 2002-2003. Charles E. Lanni Research Fellowship
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GRANTS

- 2016. The Weatherhead Initiative Research Cluster in International Affairs
 - 2011. Harvard University IQSS Undergraduate Research Scholar Award
 - 2008-09, 2011, 2016. Harvard University Jr. Faculty Research Asst. Grant
 - 2009, 2014. Weatherhead Center for International Affairs Research Grant, Harvard University
 - 2009. Junior Faculty Synergy Semester in International Affairs, the Weatherhead Center for International Affairs at Harvard University
 - 2009. Harvard University Clark Fund
 - 2008. Harvard University Tozier Fund
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INVITED TALKS

- Oct 2015. “Natural Disasters, UN Disaster Relief and Conflict” International Conference, Korean Association of International Studies, Yonsei University
 - Dec 2010. “Arms Diffusion and War” The International Relations Workshop at Yale University
 - July 2010. “Strategic Models of Signaling” EITM 2010 Program at the University of California, Berkeley
 - May 2010. “Stochasticity, Innovation, Bargaining and War” University of Rochester, Peter D. Watson Seminar Series
 - April 2010. “Innovation, Bargaining and War” Texas A&M University, College Station, TX
 - Feb 2010. “Stochastic Shocks, Bargaining and War” University of California, San Diego, IICAS Project on International Affairs (PIA) & IR/PS International Law and Regulation Laboratory (ILAR) 2009-2010 Joint Speaker Series
 - Dec 2009. “Democracy and Sub-optimality in International Politics” Princeton University International Relations Faculty Colloquium
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CONFERENCE PARTICIPATION

- Annual Meeting of the American Political Science Association
2004 (Chicago, IL), 2006 (Philadelphia, PA), 2008 (Boston, MA),
2009 (Toronto, ON, Canada), 2010 (Washington, DC), 2013 (Chicago, IL),
2014 (Washington, DC), 2015 (San Francisco, CA)
- Annual Meeting of the Midwest Political Science Association
2004, 2005, 2006, 2008, 2009, 2010, 2011, 2013, 2014, 2015, 2016 (Chicago, IL)
- Peace Science Society Annual Conference
2006 (Columbus, OH), 2008 (Claremont, CA),
2009 (Chapel Hill, NC), 2012 (Savannah, GA), 2014 (Philadelphia, PA)
- International Studies Association Annual Convention
2009 (New York City, NY), 2011 (Montreal, Canada), 2015 (New Orleans, LA)
- The Society for Political Methodology Annual Summer Meeting
2004 (Stanford University, CA), 2005 (Florida State University, Tallahassee, FL),
2008 (University of Michigan, Ann Arbor, MI)
- Eurasian Peace Science Conference
2010 (Koc University, Istanbul, Turkey)

TEACHING EXPERIENCE

- GOV 50: Introduction to Political Science Research Methods (Undergraduate Lecture)
 - GOV 98: Rationalist Sources of Conflict and War (Undergraduate Seminar)
 - GOV 1729: Models of Conflict in IR (Undergraduate Lecture)
 - GOV 1737: Strategies of Conflict (Undergraduate Lecture)
 - GOV 2735: Empirical Models in International Relations (Graduate Seminar)
 - GOV 2752: Formal Modeling in International Relations (Graduate Seminar)
 - GOV 2710: International Relations Field Seminar (Graduate Seminar)
 - GOV 3005: Research Workshop in International Relations
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MANUSCRIPT REFEREE

<i>American Political Science Review</i>	<i>American Journal of Political Science</i>
<i>Journal of Conflict Resolution</i>	<i>International Organization</i>
<i>Journal of Politics</i>	<i>International Studies Quarterly</i>
<i>Political Analysis</i>	<i>Journal of Theoretical Politics</i>
<i>Conflict Management and Peace Science</i>	<i>Journal of Peace Research</i>
<i>Quarterly Journal of Political Science</i>	<i>Foreign Policy Analysis</i>
<i>International Interactions</i>	<i>Political Science Research and Methods</i>
<i>Review of International Organizations</i>	

PROFESSIONAL AFFILIATIONS

American Political Science Association	Midwest Political Science Association
Peace Science Society	International Studies Association
Political Methodology Subsection (APSA)	The Weatherhead Center for International Affairs
The Institute for Quantitative Social Science	Peter D. Watson Center (U.of Rochester)
W. Allen Wallis Institute of Political Economy	