

# Bumba Mukherjee

CV

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Department of Political Science,  
235 Pond Lab, Penn State University, State College, PA 16801  
[sxm73@psu.edu](mailto:sxm73@psu.edu)

<https://sites.psu.edu/bumbamukherjee/>

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## EDUCATION

### **Columbia University**

Ph.D., Political Science with a Minor in Economics 2004

### **Cambridge University, U.K.**

M.Phil. 1997

### **University of Chicago**

M.A. International Relations 1996

### **University of Delhi, India, B.A. *Honors***

1994

## EMPLOYMENT

Professor, Department of Political Science, **Penn State University** 2015-

Visiting Fellow, Kellogg Institute, **University of Notre Dame** 2015

Associate Professor (with tenure), Dept. of Political Science, **Penn State University** 2010-15

Associate Professor, Department of Political Science, **Penn State University** 2008-10

Assistant Professor, Department of Political Science and Concurrent Assistant Professor at  
Department of Economics & Econometrics, **University of Notre Dame** 2006-08

Faculty Fellow, Kellogg Institute, **University of Notre Dame** 2006-08

Visiting Associate Research Scholar, **Princeton University** 2006-07

Assistant Professor of Political Science, **Florida State University** 2003-06

## PUBLICATIONS

### BOOKS:

Bumba Mukherjee, Mark Hallerberg, and Jeffrey Kucik. 2020. *Principles of International Political Economy*. Oxford University Press.

Bumba Mukherjee and Ore Koren. 2018. *The Politics of Mass Killing in Autocratic Regimes*. New York: Palgrave Macmillan.

Bumba Mukherjee. 2016. *Democracy and Trade Policy in Developing Countries*. Chicago: University of Chicago Press.

Vineeta Yadav and Bumba Mukherjee. 2016. *The Politics of Corruption in Dictatorships*. New York: Cambridge University Press.

Vineeta Yadav and Bumba Mukherjee. 2014. *Democracy, Electoral Institutions and Judicial Empowerment in Developing Countries*. University of Michigan Press.

Bumba Mukherjee, Alexandra Guisinger, and Vineeta Yadav. *Shadow Banks, the IMF and the Politics of Financial Crises in Developing Countries*. Under Contract at Cambridge University Press

### ARTICLES:

Brandon L. Bolte, Nicolas Schmidt, Sergio Bejar, Nguyen Huynh, and Bumba Mukherjee. 2021. "BayesSPsurv: An R Package to Estimate Bayesian Split-Population (Spatial) Survival Models for Clustered Event Processes." *The R Journal* 13(1): 595-613

Brandon L. Bolte, Minnie M. Joo and Bumba Mukherjee. "Security Consolidation in the Aftermath of Civil War: Explaining the Fates of Victorious Militias" *Journal of Conflict Resolution* 65(9): 1459-1488.

Ore Koren and Bumba Mukherjee. 2021. "Civil Dissent and Repression: An Agency-Centric Perspective." *Journal of Global Security Studies* 6(3): 1-18.

Minnie M. Joo and Bumba Mukherjee. 2021. "Rebel Command and Control, Time, and Rebel Group Splits," *International Interactions*, 47:2, 318-345

Nguyen K. Huynh, Sergio Bejar, Vineeta Yadav, and Bumba Mukherjee. 2021. "IDCeMPy: Python Package for Inflated Discrete Choice Models." *Journal of Open Source Software* 6(63): 3322-3327.

Ore Koren and Bumba Mukherjee. Forthcoming. "Economic Crises, Civilian Mobilization, and Repression in Developing States." *Conflict Management and Peace Science*

Bumba Mukherjee and Nguyen K. Huynh. Forthcoming. "Authoritarian Regimes and the Reversal of Economic Reforms" In Natasha Lindstaedt and Jeroen Van den Bosch (ed.). *Research*

- Handbook on Authoritarianism*. Cheltenham: Edgar Elgar Publishing.
- Bumba Mukherjee. Forthcoming. "Private Information, Heterogeneous Beliefs and Strategic Behavior: An Experimental Test of a Bargaining Game model." *Experimental Economics*
- Minnie M. Joo, Nicolás Schmidt, Sergio Béjar, Vineeta Yadav, and Bumba Mukherjee. 2020. "BayesMFSurv: An R Package to Estimate Bayesian Split-Population Survival Models With (and Without) Misclassified Failure Events." *Journal of Open Source Software* 5(47), 2164-68.
- Bumba Mukherjee. Forthcoming. "Democratic Institutions and Intermediate Exchange Rate Regimes: Estimates from a Markov-Switching Model with Endogenous Switching." *Journal of International Money and Finance*
- Benjamin E. Bagozzi, Minnie M. Joo, Bomin Kim, and Bumba Mukherjee. 2019. "A Bayesian Split Population Survival Model for Duration Data with Misclassified Failure" *Political Analysis* 27(4): 415-434
- Bumba Mukherjee. 2019. "Critical Dialogue: Organizing Democracy: How International Organizations Assist New Democracies." *Perspectives on Politics* 17(2): 515-520
- Bumba Mukherjee. Forthcoming "Democracies and Financial Crises in the Developing World." *Review of Finance*
- Bumba Mukherjee. Forthcoming. "Democratic Institutions and Equity Market Liberalization." *Journal of Empirical Finance*
- Bumba Mukherjee. Forthcoming. "Skill-intensive industries, Legislative Institutions, and Non-Tariff barriers in developing democracies" *Journal of Development Economics*
- Benjamin E. Bagozzi, Ore Koren, and Bumba Mukherjee. 2017. "Droughts, Land Appropriation, and Rebel Violence in the Developing World" *Journal of Politics* 79(3): 1057–1072.
- Alexandra Guisinger, Bumba Mukherjee and Benjamin E. Bagozzi. 2016. "The IMF, Finance Interest Groups and Capital Flight in Developing States." *Kellogg Institute of International Studies*, Working Paper Series (Peer-reviewed).
- Bumba Mukherjee. 2015. "New Democracies" in Lisa L. Martin edited. *The Oxford Handbook of Politics of International Trade*. New York: Oxford University Press.
- Benjamin E. Bagozzi, Daniel W. Hill, Will. H. Moore and Bumba Mukherjee. 2015. "Modeling Two Types of Zeros in Ordinal Data: The Zero-inflated Ordered Probit (ZiOP) Model in Political Science" *Journal of Conflict Resolution* 59(4): 728-752
- Hugh Ward, Xun Cao, and Bumba Mukherjee. 2014. "State Capacity and the Environmental Investment Gap in Authoritarian States" *Comparative Political Studies* 47(3): 291-308.
- Benjamin E. Bagozzi, Thomas Brawner, Bumba Mukherjee, and Vineeta Yadav. 2014.

- “Regional International Organizations and Individual Immigration Attitudes: Results from Finite Mixture Models.” *International Interactions* 40(3): 350-375
- Nathan M. Jensen, Bumba Mukherjee and William Bernhard. 2014. “Benefits and Drawbacks of Survey Research and Survey Experiments in IPE.” *International Interactions* 40(3): 287-304.
- Bumba Mukherjee, Vineeta Yadav, and Sergio Bejar. 2014. “Electoral Particularism, Bank Concentration, and Capital Account Liberalization in Developing Democracies” *Comparative Political Studies* 47 (6): 851-877
- Bumba Mukherjee, Vineeta Yadav, and Sergio Bejar. 2014. “Candidate-centered systems, public banks and equity market restrictions in developing democracies” *Review of International Political Economy* 21 (3): 670-709.
- Bumba Mukherjee and Benjamin E. Bagozzi. 2013. “The IMF, Domestic Public Sector Banks and Currency Crises in Developing States.” *International Interactions* 39(1): 1-29.
- Daniel W. Hill, Will H. Moore and Bumba Mukherjee. 2013. “Information Politics vs Organizational Incentives: When are INGO's "Naming and Shaming" Reports Biased?” *International Studies Quarterly* 57(2): 219-232.
- Benjamin E. Bagozzi and Bumba Mukherjee. 2012. “A Mixture Model for Middle-category Inflation in Ordered Survey Responses” *Political Analysis* 20(3): 369-386.
- Sergio Bejar, Bumba Mukherjee and Will H. Moore. 2011. “Time horizons matter: the Hazard rate of Coalition Governments and the Size of Government.” *Economics of Governance* 12(3): 201-235.
- Sergio Bejar and Bumba Mukherjee. 2011. “Electoral Institutions and Growth Volatility: Theory and Evidence.” *International Political Science Review* 32( 4): 458-479
- Bumba Mukherjee and David A. Singer. 2010. “International Institutions and Domestic Compensation: The IMF and the Politics of Capital Account Liberalization.” *American Journal of Political Science* 54(1): 45-60
- Helen V. Milner and Bumba Mukherjee. 2009. “Democratization and Economic Globalization.” *Annual Review of Political Science* 12: 163-181
- Bumba Mukherjee, Dale Smith and Quan Li. 2009. “Labor (Im)mobility and the Politics of Trade Protection in Majoritarian Democracies.” *Journal of Politics* 71(1): 1-18.
- Bumba Mukherjee. 2008. “International Economic Organizations and Economic Development: An Assessment.” *SAIS Review of International Affairs*. vol. XXVIII no. 2: 123-137.
- Justin E. Esarey, Bumba Mukherjee and Will H. Moore. 2008. “Strategic

- Interaction and Interstate Crises: A Fixed-Effects Bayesian Quantal Response Estimator for Incomplete Information Games.” *Political Analysis* 16: 250-272
- Bumba Mukherjee and David A. Singer. 2008. “Monetary Institutions, Partisanship and Inflation Targeting.” *International Organization* 62(2): 323-358
- Bumba Mukherjee. 2008. Review for *Pricing Politics: Democratic Politics and Financial Markets* (by William Bernhard and David Leblang.) in *Journal of Economic Literature* Vol. XLVI (June 2008): 10-12.
- Bumba Mukherjee and David Leblang. 2007. “Partisan Politics, Interest Rates and the Stock Market: Evidence from American and British Returns in the Twentieth Century.” *Economics and Politics* 19 (2): 135-167
- Bumba Mukherjee and David Leblang. 2006. “Minority Governments and Exchange Rate Regimes: Evidence from 21 OECD Democracies, 1975-1999.” *European Union Politics*. 7: 427-449
- Bumba Mukherjee. 2006. “Democratic Institutions or Third Party Enforcement: Testing Competing Hypotheses on Peaceful Resolution of Civil Wars.” *Foreign Policy Analysis*. 2(4): 405-430.
- Anna Harvey and Bumba Mukherjee. 2006. “Electoral Institutions and the Evolution of Partisan Conventions, 1880-1940.” *American Politics Research*. 34(3): 368-398
- Bumba Mukherjee. 2006. “Why Political Power-Sharing Agreements Lead to Enduring Peaceful Resolution of Some Civil Wars, But Not Others?” *International Studies Quarterly* 50 (2): 479-504
- Bumba Mukherjee and Will H. Moore. 2006. “Government Formation in Parliamentary Democracies and Foreign Exchange Markets: Theory and Evidence From Europe.” *International Studies Quarterly*. 50(1): 93-118.
- David Leblang and Bumba Mukherjee. 2005. “Government Partisanship, Elections and the Stock Market: Examining American and British Stock Returns, 1930-2000.” *American Journal of Political Science* 49(4): 780-802.
- Bumba Mukherjee. 2005. Review for *Votes and Violence: Electoral Competition and Ethnic Riots in India* (by for Steven Wilkinson) in *Comparative Political Studies* 38(8): 1002-1005.
- David Leblang and Bumba Mukherjee. 2004. “Presidential Elections and the Stock Market: Comparing Markov-Switching and Fractionally Integrated GARCH Models of Volatility.” *Political Analysis* Vol.12, no.3: 296-322.
- Bumba Mukherjee. 2003. “Political Parties and the Size of Government in Multiparty Legislatures: Examining Cross Country and Panel Data Evidence.” *Comparative Political Studies* Vol. 36, no.6, pp.699-728.

## REVISE AND RESUBMIT

Bumba Mukherjee. “A Theory of Capital Controls in Authoritarian Regimes” Revised and Resubmitted (2nd round)

Nguyen K. Huynh and Bumba Mukherjee. “Foreign Currency Liabilities, Party Systems and Exchange Rate Overvaluation in Developing Democracies.” Revised and Resubmitted

## STATISTICAL SOFTWARE

### PUBLISHED

Brandon L. Bolte, Nicolas Schmidt, Sergio Bejar, Minnie M. Joo, Nguyen Huynh, Bumba Mukherjee. 2021. “BayesSPsurv: Bayesian Spatial Split Population Survival Model” *The Comprehensive R Archive (CRAN-R) Network*, 2021-Present. <https://cran.r-project.org/web/packages/BayesSPsurv/index.html>.

Nguyen Huynh, Sergio Bejar, Vineeta Yadav, Bumba Mukherjee. "IDCeMPy: Python Package for Inflated Discrete Choice Models" <https://pypi.org/project/idcempy/>

Minnie M. Joo, Sergio Bejar, Nicolas Schmidt, Bumba Mukherjee. 2020. “BayesMFSurv: Bayesian Misclassified-Failure Survival Model.” *The Comprehensive R Archive (CRAN-R) Network*, 2020-Present. <https://cran.r-project.org/web/packages/BayesMFSurv/index.html>

### WORKING

Benjamin E. Bagozzi, Minnie M. Joo, Nicolas Schmidt, Sergio Bejar, Bumba Mukherjee. 2021. “ZMiOP (C) : Inflated Ordered Probit Models With and Without Correlated Errors.” **R** Package

Bumba Mukherjee. “PredSM: Predictive Models for Social Media Data.” **R** Package

## WORKING PAPERS [SELECTED]:

### INTERNATIONAL POLITICAL ECONOMY

Nguyen K. Huynh, Vineeta Yadav and Bumba Mukherjee. “Sudden Reversal Crisis, Clientelism, and Right-Wing Populists in Developing Democracies.”

Bumba Mukherjee. “Democracy, Globalization and the Skill-Bias in Trade Protection in Developing Countries.”

Bumba Mukherjee and Vineeta Yadav. “Private Bankers’ Association, Multiparty Legislature, and Capital Account Liberalization in Autocracies”

## **STATISTICAL METHODOLOGY**

Minnie M. Joo, Brandon L. Bolte, Nguyen Huynh, Bumba Mukherjee. "Modeling Spatially Clustered Political Processes in Split-Population Survival Data."

Bumba Mukherjee. "Addressing Selection Bias in Populist Communication on Social Media Data ."

Sergio Bejar, Nicolás Schmidt, Vineeta Yadav and Bumba Mukherjee. "Generalized Inflated Multinomial Models for Discrete Choice Data."

## **CIVIL CONFLICT**

Minnie M. Joo, Brandon Bolte, Nguyen K. Huynh and Bumba Mukherjee. "Domestic Institutions and Survival of Victorious Militias"

## **DATASETS:**

Ore Koren, Brandon L. Bolte, Minnie M. Joo, Nguyen Huynh, and Bumba Mukherjee. "Global Dataset on Political and Military Integration of Government-Supported Agents of Violence"  
Status: Completed

Brandon L. Bolte, Aubrey Waddick, Xun Cao and Bumba Mukherjee. "Geocoded Data on Mining Investment, Illegal Drug Production and Political Violence in Myanmar" Status: Completed

Nguyen Huynh and Bumba Mukherjee. "Elections and Legislative Representation of Authoritarian Populist Parties in Developing Country Democracies" Status: Completed

## **INVITED PRESENTATIONS AND WORKSHOPS [SELECTED]**

ITAM, Mexico City (2021); IPES, UC Boulder (2021); UCSD (2021); Harvard University (2020); Harvard University (2019); Oxford University-Saïd Business School (2019); UC, Irvine (2018); Harvard University (2018); ARPG Conference, New Orleans (2017); Princeton University (2017); Harvard University (2017); University of Minnesota, Minneapolis (2017); Princeton University (2017); Harvard University (2016); Temple University (2015); Stern School of Business [NYU] (2015, 2014); Princeton University (2015); University of Notre Dame (2015); CIDE, Mexico City (2014); Duke University (2013); Yale University (2012); University of Notre Dame (2011); University of Texas at Dallas (2010); Rutgers University (2010); Princeton University (2007); Princeton University (2007); Columbia University (2007); Yale University (2006); University of Notre Dame (2006); Purdue University (2006); Cambridge University (2006); UCLA (2006); University of Chicago (2006); Washington University, St.Louis (2005); Vanderbilt University (2005); University of Colorado, Boulder, (January 2004); University of California, San Diego (2004); Rutgers University (2004); University of North Carolina, Chapel Hill (2004); University of Minnesota, Minneapolis (2003).

## DOCTORAL DISSERTATION COMMITTEES [SELECTED]

Nyugen K. Huynh, ABD, Department of Political Science, Penn State University

Brandon L. Bolte, ABD, Dept. of Political Science, Penn State University.

Muhammed Cifci, ABD, Department of Political Science, Penn State University

Jia Li, ABD, Department of Political Science, Penn State University

Aubrey Waddick, ABD, Department of Political Science, Penn State University.

Michael Soules, ABD, Department of Political Science, Penn State University

Kellan Ritter, ABD, Department of Political Science, Penn State University

Connor Somgynari, ABD, Department of Political Science, Penn State University

Shomak Chakrabarti Ph.D., (2021), Department of Economics, Penn State University. Lecturer (Assistant Professor), University of Manchester

Nicholas Dietrich, Ph.D (2020), Department of Political Science, Penn State University. Visiting Assistant Professor, Data Analytics Program, Ohio Wesleyan University.

Minnie M. Joo, PhD (2019), Dept. of Political Science, Penn State University (Committee Chair), Assistant Professor, Political Science. University of Massachusetts, Lowell (Tenure Track)

Chuyu Liu, PhD (2019), Department of Political Science, Penn State University. Assistant Professor, Political Science, University of Amsterdam

Tetsuya Hoshino, PhD (2019), Department of Economics, Penn State University

Giorgi Mekerishvili, PhD (2019), Department of Economics, Penn State University

Zachary Jones. Ph.D. (2017), Department of Political Science, Penn State University. Currently Moore/Sloan Data Science Postdoctoral Fellow at the University of Washington.

Thomas Brawner. Post-Doctoral Fellow at IQSS, Harvard University. Ph.D., Political Science, Penn State University, 2016.

Muhammed Idris. Post-Doctoral Fellow, Concordia University, Canada. Ph.D, Political Science, Penn State University, 2016.

Benjamin E. Bagozzi. Associate Professor With Tenure at *University of Delaware*. Previously Assistant Professor at *University of Minnesota*. Ph.D. Political Science, Penn State University, 2013; Committee Chair 2011-2013

Jessica Maves. Associate Professor (Tenured), *University of Arizona*. Ph.D. Political Science, Penn State University, 2013



Jay Yonamine. Head of Data Science and Global Patents. *Google*. Ph.D. Political Science, Penn State University, 2013

Sergio Bejar, Associate Professor (Tenured), *California State University* (San Jose) 2019-. Previously Assistant Professor at *University of Texas-Pan American*. Ph.D. Political Science, University of Notre Dame, 2011.

Andreea S. Mihalache O' Keef, Associate Professor (Tenured), Roanoke College. Ph.D. Political Science, Penn State University, 2010

Justin Esarey. Associate Professor (Tenured), Wake Forest University. Previously Assistant Professor at *Rice University*. Ph.D. Political Science, Florida State University, 2008.

Nicholas Charron. Full Professor, *University of Gothenburg*, Sweden. Ph.D. Political Science, Florida State University, 2007

## SERVICE AND AWARDS

“Mining Investment, Territory, and Civil Conflict.” PI: Bumba Mukherjee; CoPI: Xun Cao. Graduate RA: Brandon Bolte. Penn State Social Science Research Initiative (SSRI). 2018.

Visiting Fellow, Kellogg Institute, **University of Notre Dame** 2015

Visiting Research Fellow, Neihaus Center, **Princeton University** 2006-07

### Service to the Discipline

Editorial Board Member, *International Interactions* 2019-

Editorial Board Member, *Review of International Political Economy* 2019-

Editorial Board Member, *American Journal of Political Science* 2014-19

Editorial Advisory Group Member: Palgrave Macmillan 2019-

Special Issue Editor for “Survey Experiments in IPE”, *International Interactions* 2014

### Reviewer for following journals

**Political Science:** *American Political Science Review*, *American Journal of Political Science*, *British Journal of Political Science*, *Business and Politics*, *Comparative Political Studies*, *Comparative Politics*, *Conflict Management and Peace Science*, *European Journal of Political Research*, *International Organization*, *International Studies Quarterly*, *International Interactions*, *International Studies Review*, *Journal of Politics*, *Journal of Conflict Resolution*, *Journal of Comparative Politics*, *Journal of Law, Economics and Organization*, *Journal of Common Market Studies*, *Journal of International Relations and Development*, *Journal of Comparative Policy Analysis*, *Journal of Peace Research*, *Political*

*Analysis, Acta Politica, European Union Politics, Public Choice, Perspectives on Politics, World Politics, Political Studies, Swiss Journal of Political Science, Political Science Research & Methods, Review of International Organizations, Review of Political Studies, Review of International Political Economy, Socio-Economic Review, World Development.*

**Economics, Finance and Statistics:** *American Economic Review, Economic Journal, European Journal of Political Economy, Finance and Stochastics, Journal of Development Economics, Journal of Comparative Economics, Journal of International Economics, Journal of Finance, Review of Finance, Statistical Methodology, Journal of Business and Economic Statistics, Review of Economic Studies, Review of Economics and Statistics, Annals of Applied Statistics.*

Reviewer for following book presses

*Cambridge University Press, Oxford University Press, Princeton University Press, University of Michigan Press, MIT Press, Lynne Rienner, McGraw Hill, Palgrave Macmillan, Pearson Longman, Routledge, Rowman & Littlefield*

Reviewer for following Grant Agencies

National Science Foundation (NSF); SSHRC Canada; German Research Foundation; European Research Council (ERC) Funding

## **PROFESSIONAL MEMBERSHIPS**

Member, American Political Science Association; Member, Midwest Political Science Association; Member, American Economic Association;

## **REFERENCES:**

Available on Request