CURRICULUM VITAE

Ryan Bakker
Department of Political Science
University of Georgia
104 Baldwin Hall
Athens, GA 30602
rbakker[at]uga[dot]edu
706.542.2057

EMPLOYMENT

- July 2014-present. Associate Professor of Political Science. University of Georgia
- January 2008-July2014. Assistant Professor of Political Science. University of Georgia
- Summer 2008-present. Instructor Introduction to Applied Bayesian Modeling for the Social Sciences. Inter-Collegiate Consortium for Political and Social Research Summer Program in Quantitative Data Analysis. University of Michigan. Ann Arbor, MI.
- October 2006-October 2008. Post-doctoral Fellow in Research Methodology. University of Oxford
- September 2004-September 2006. Statistics Consultant. Odum Institute for Research in Social Sciences. University of North Carolina at Chapel Hill.

EDUCATION

- May 2007. Ph.D, Political Science. University of North Carolina at Chapel Hill.
- May 2004. M.A. Political Science. University of Florida-Gainesville, Florida
- May 1993. University of Florida-Gainesville, Florida

RESEARCH INTERESTS

- Politics of European Integration
- European Party/Electoral Systems
- Bayesian Statistics
- Quantitative Analyses/Research Design of Social Science Data
- Measurement Theory

PUBLICATIONS

- "Using Bayesian Aldrich-McKelvey Scaling to Study Citizens' Ideological Preferences and Perceptions".
 With Chris Hare, David Armstrong, Royce Carroll and Keith Poole. 2015. American Journal of Political Science. American Journal of Political Science 59(3).
- "Measuring Party Positions in Europe: The Chapel Hill expert survey trend file, 1999-2010". with Catherine de Vries, Erica Edwards, Liesbet Hooghe, Seth Jolly, Gary Marks, Jon Polk, Jan Rovny, Marco Steenbergen, and Milada Vachudova. 2015. Party Politics 21(1): 143-512.
- "Anchoring the Experts: Using Vignettes to Compare Party Ideology across Countries". 2014 Reserrach and Politics 1(3).
- "The European Common Space: Using anchoring vignettes to scale party positions across Europe" With Seth Jolly, Jon Polk, and Keith Poole. 2014. *Journal of Politics* 76(4): 1089-1101.
- "Trust Matters: the Orbits of Primordial and Cosmopolitan Trust". with Markus Crepaz, Jon Polk, and Shane Singh. 2014. Social Science Quarterly 95(4): 938-959.
- "Let them Eat Cake: Food Prices, Domestic Policy, and Social Unrest." with Joe Weinberg. 2014. The Journal of Conflict Management and Peace Science 31(3): 1-18.
- "Bayesian Multi-Dimensional Scaling". with Keith Poole. 2013. Political Analysis. 21(1) 125-140.
- "Complexity in the European party space: Exploring dimensionality with experts". With Seth Jolly and Jon Polk. 2012. European Union Politics. 13(2): 219-245.
- "Betting the Farm on Higher Food Prices: A Consumer Based Approach to Agriculture Protection". 2012. With Joe Weinberg. Social Science Journal. 49(2): 191-201.
- "Reliability and Validity of the 2002 and 2006 Chapel Hill Expert Surveys on Party Positioning". With Liesbet Hooghe, Gary Marks, Catherine De Vries, Erica Edwards, Marco Steenbergen and Milada Vachudova. European Journal of Political Research 49, 4 (2010): 687-703.
- "Re-Measuring Left-Right: A Comparison of SEM and Bayesian Approaches for Extracting Latent-Dimensions from Political Texts." *Electoral Studies* 28, (2009): 413-421.
- "Cross-Validating Data on Party Positioning on European Integration" with co-authors Gary Marks, Liesbet Hooghe and Marco Steenbergen. *Electoral Studies* 26 (2007). 23:38.
- "White Women and Affirmative Action: A Study in Six Florida Cities" with co-authors Jim Button and Barbara Rienzo. Social Science Journal July 2006.
- "Review of Applied Regression Analysis and The R and S+ Companion to Applied Regression Analysis by John Fox". *The Political Methodologist* Vol 11. No. 1. Fall 2002.

BOOKS

• Analyzing Spatial Models of Choice and Judgement with R.With David Armstrong, Royce Carroll, Christorpher Hare, Keith Poole, and Howard Rosenthal. 2014. Statistics in the Social and Behavioral Sciences Series. Chapman and Hall/ CRC Press.

BOOK CHAPTERS

- "Measuring Party Positions" with Sara Hobolt. In *Political Choice Matter: Explaining the Strength of Class and Religious Cleavages in Cross-National Perspective*. Eds. Geoffrey Evans and Nan Dirk de Graaf. 2013. Oxford University Press.
- "Modeling Terror Attacks: A Cross-National, Out-of-Sample Study". 2014. In *Understanding Terrorism: A Socio-Economic Perspective*. Eds. Raul Caruso and Andrea Locatelli. Blingby: Emerald Group Publishing.
- "The Pascal Distribution". The Sage Encyclopedia for Social Science Research Methods" eds. Lewis-Beck, Michael, Alan Bryman and Tim Futing Liao. SAGE Publications, December 2003.
- "The Geometric Distribution". The Sage Encyclopedia for Social Science Research Methods" eds. Lewis-Beck, Michael, Alan Bryman and Tim Futing Liao. SAGE Publications, December 2003.

WORKS IN PROGRESS

- "How Much Terror? Dissidents, Governments, Institutions and the Cross-National Study of Terror Attacks". With Danny Hill and Will Moore.
- "The Public Issue Space: Exploring Party and Public Issue Dimensionality". With Seth Jolly and Jonathan Polk.
- "Case Signaling, Partisan Interpretation, and Judicial Review: Using Political Context to Model Variance in Errors" With Scott Ainsworth.
- "Estimating with Estimates: Advice for Users of Latent Variables with Uncertainty" with Dave Armstrong and Ray Duch.
- "Missing Data and the Gibbs Sampler: A Convenient Method for Dealing with Missingness in Model Covariates" with Dave Armstrong and Johannes Karreth.
- "Patterns of Dimensionality: Explaining Variation in Party Competition across the EU" with Seth Jolly and Jon Polk.
- "Re-measuring Trust: A time-series cross-national comparison of measures of trust". With Jeff Bere-jikian and Florian Justwan.

BOOK MANUSCRIPTS

• The Cross-National Correlates of Domestic Terror Attacks. With Will Moore and Daniel Hill.

ASSISTANTSHIPS/AWARDS/GRANTS

- Principal Investigatgor. Chapel Hill Expert Survey 2010 and 2014.
- University of Georgia School for Public and International Affairs Summer Reserach Award. 5,000 USD. Summer 2013.
- Principal Investigator with Catherine de Vries, Erica Edwards and Seth Jolly. Chapel Hill Expert Survey Series (CHESS) on Policy Preferences of Political Parties. 2008-present.

- NSF/DOD grant through the Minerva Initiative. Total Award 5,000,000. "Terror, Conflict Processes, Organizations, and Ideologies: Completing the Picture" with Stephen Shellman (College of William and Mary), Remco Chang (University of North Carolina- Charlotte), Michael Covington (University of Georgia), Joseph Young (Southern Illinois University Carbondale), Michael Findley (Brigham Young University)
- Co-investigator with Liesbet Hooghe, Gary Marks, Marco Steenbergen, Milada Vachudova, Erica Edwards and Catherine de Vries. Chapel Hill Expert Survey on Positioning of Political Parties on European Integration 2006-2007.
- Graduate Research Assistant for the Library of Congress National Digital Information Infrastructure and Preservation Program at the Odum Institute for Research in Social Science. Supervisor: Ken Bollen. University of North Carolina at Chapel Hill. May 2005-present.
- Graduate Research Assistant-January, 2001-May, 2001 Jeff Gill-Research on the misuse of linear model summaries in the social sciences and the multinomial probit model.
- Graduate Research Assistant-May, 2000-May, 2001 Lawrence C.Dodd. Research on cabinet formation and duration in parliamentary democracies. University of Florida-Gainesville, Florida.
- Florida Consortium for Political and Social Research Designated Representative to the Inter-University Consortium for Political and Social Research (Jeff Gill-Official Representative)—University of Florida, Gainesville, Florida. 2002-2003.
- Clifford Clogg Scholarship June 2001 ICPSR Summer Program in Quantitative Methodology University of Michigan. Ann Arbor, MI
- University of Florida Academic Advancement Grant. Summer 2000 Fall 2001.
- University of Florida Political Science Travel Grant. Spring 2003.
- Florida Undergraduate Academic Scholardhip August 1989-May 1993
- Rotary Club International Academic Scholarship August 1989-May 1993

TEACHING EXPERIENCE

- Introduction to American Government. University of Georgia.
- Introduction to Quantitative Methodology. University of Georgia.
- Intermediate Quantitative Methodology. University of Georgia.
- Advanced Quantitative Methodology. University of Georgia.
- Introduction to Applied Bayesian Modeling for the Social Sciences. ICPSR Summer Program. University of Michigan and University of Georgia.
- Instructor–Introduction to Data Analysis. University of Oxford October 2006-December 2007.
- Instructor–Introduction to Mathematics for the Social Sciences. University of Oxford January 2008.
- Lecturer—A Brief Guide to Mathematics for the Social Sciences. University of Oxford Spring School in Quantitative Methodology. March 2008.
- Instructor-Computing with R/S. ICPSR Summer Program in Quantitative Methods. Ann Arbor, MI. June 2006.

- Instructor-Politics of Western Europe. University of North Carolina-Chapel Hill. Spring 2006 and Fall 2007.
- Graduate Teaching Assistant-Professors Liesbet Hooghe and John Stephens-Politics of Western Europe, University of North Carolina at Chapel Hill. Spring 2005 and Fall 2006.
- Instructor-Political Research Methods, University of Florida Fall 2003, Spring 2004.
- Graduate Teaching Assistant August, 2001-2003 Jeff Gill-Introduction to Likelihood Theory University of Florida-Gainesville, Florida
- Graduate Teaching Assistant-July/August 2004 Regina Baker-Time Series Analysis. ICPSR Summer Program-Ann Arbor, Michigan.
- Graduate Teaching Assistant-June 2001-2004 Jeff Gill-Bayesian Analysis ICPSR Summer Program-Ann Arbor, Michigan
- Graduate Teaching Assistant-July, 2002-2004 Drs. Chris Zorn, Charles Franklin, Michelle Claibourne, Adam Berinsky-Advanced Maximum Likelihood Estimation ICPSR Summer Program-Ann Arbor, Michigan
- Graduate Teaching Assistant-June, 2000-August, 2000 POS 4931-Introduction to Italian Politics University of Florida International Studies Center-Rome, Italy
- Graduate Teaching Assistant-August, 1999-May, 2000 POS 2041-American Federal Government University of Florida-Gainesville, Florida

CONFERENCE ACTIVITY

- 'The Public Issue Space: Exploring Party and Public Issue Dimensionality". With Seth Jolly and Jonathan Polk. Presented at the 2013 European Union Studies Association Annual Meeting. Baltimore, MD.
- "Parties or Structure?: Explaining Patterns of Dimensionality in Europe". With Seth Jolly and Jonathan Polk. Presented at the 2013 Midwest Political Science Association Annual Meeting. Chicago, II.
- "The European Common Space: Using anchoring vignettes to scale party positions across Europe" with Seth Jolly, Jon Polk, and Keith Poole. Presented at the 2012 Midwest Political Science Association Annual Meeting. Chicago, IL.
- Section Head: Methodology. 2012 Southern Political Science Association Annual Meeting. New Orleans
- "Patterns of Dimensionality: Explaining Variation Across Europe" Presented with Seth Jolly and Jon Polk at the *Midwest Political Science Association Annual Meeting*. March 2011 Chicago, IL.
- "Reflections on the Color Wheel" Presented with Keith Poole at the *Midwest Political Science Association Annual Meeting*. March 2011 Chicago, IL.
- "Are Experts Valid Measurement Instruments?" Presented at the American Political Science Association Annual Meeting. Sept 2010 Washington D.C.
- "Are We EU Dummies?" with Joe Weinberg. Presented at the *Midwest Political Science Association Annual Meeting*. April 2010 Chicago, IL.

- "She Works Hard for the Money: Missing Data and the Gibbs Sampler". With Dave Armstrong. Presented at the *Midwest Political Science Association Annual Meeting*. April 2010 Chicago, IL.
- "She Loves me, She Loves me Not" with Jon Polk. Presented at the American Political Science Association Annual Meeting. Sept 2009 Toronto, ON.
- "Public Opinion in an Autrocratic Regime" with Cale Horne. Presented at the *Midwest Political Science Association Annual Meeting*. April 2009 Chicago, IL.
- "Betting the Farm on Higher Food Prices". with Joe Weinberg. Presented at the *Midwest Political Science Association Annual Meeting*. April 2008 Chicago, IL.
- "Take that you Lousy Dimension: A New Model for Manifesto-Based Party Left-Right Placements". With David Armstrong. Presented at the *Midwest Political Science Association Annual Meeting*. Chicago, IL. 2006.
- "Fickle Parties or Changing Dimensions. Testing the Comparability of Party Manifesto Data Across Time and Space" with Erica Edwards and Catherine Netjes. Presented at the American Political Science Association Annual Meeting. Washington D.C. 2005.
- "Cross-Validating Data on Party Positioning on European Integration" with co-authors Gary Marks, Liesbet Hooghe and Marco Steenbergen. Presented at the Workshop for Comparing Data on European Integration, Amsterdam, NL, Fall 2004.
- "White Women and Affirmative Action: A Study in Six Florida Cities" Presented with Jim Button and Barbara Rienzo at the *American Political Science Association, Annual Meeting*, Philadelphia, PA, 2003.
- "Temp et Punition: Do European Voters Chasten their Party in Power?" Presented with Jeff Gill at the *Midwest Political Science Association, Annual Meeting*, Chicago, IL, 2003.
- "The Determinants of International News Coverage: A Contextual Approach" presented with Guy Golan at the *International Communication Division of the Association for Education in Journalism and Mass communication* (AEJMC) national convention. Kansas City, MO, August 2003.
- Georgia Political Science Association-February 23 and 24, 2001 "Stuck in the Middle with You: Ross Perot and the 1992 House Elections." Hilton Head, South Carolina

INVITED TALKS

- "The European Common Space: Extending the use of Anchoring Vignettes." Center for European Research. Gothenburg University, Gothenburg, Sweden. June 13 16.2013.
- "The European Common Space: Extending the use of Anchoring Vignettes." Center for New Institutional Social Sciences. Washington University, St. Louis, MO. October 19, 2012.
- "Maximum Likelihood Estimation for the Social Sciences" University of Southern California. Feb 2011.
- "Methodological Issues with Cross-National Public Opinion Data" Directions in Political Methodology Workshop. Emory University. Nov 2010.
- "She Works Hard for the Money: Missing Data and the Gibbs Sampler" with Dave Armstrong. Triangle Political Methods Group. University of North Carolina at Chapel Hill. Feb 2010.
- "She Loves Me, She Loves Me Not: Vote Switching in European Elections." with Jon Polk. American Political Research Group. University of North Carolina at Chapel Hill. Feb 2010 and GLOBIS Consortium. University of Georgia. Feb 2010.

- "She Loves me, She Loves me Not: Vote Switching in the European Electorate" with Jon Polk. Presented at Workshop on Parties and Representation. Syracuse, New York. Spring 2009.
- "Measurement Problems with Party Placements" SPIA International Speakers Series. University of Georgia. Nov 2008.
- "Measuring Party Positions" with Sara Hobolt. Nuffield College. Oxford University. Workshop on Equality and Society. Sept 2008.
- "Re-Measuring Left-Right" Free University of Amsterdam. Workshop on Politics of Change. June 2008.
- "Goldilocks and the Three Measures". Nuffield College Politics Seminar. Oxford University. Dec 2007.
- "Take That You Lousy Dimension" with Dave Armstrong. Free University of Amsterdam. Dec 2006.

PROFESSIONAL MEMBERSHIPS

- American Political Science Association
- Midwestern Political Science Association
- European Community Studies Association

PROFESSIONAL SERVICE

- Section head: Political Methodology Posters. 2014 Annual Meeting of the Midwest Political Science Association.
- Section head: Political Methodology. 2012 Annual Meeting of the Southern Political Science Association.
- Editoral Board Member-American Journal of Political Science 2013-present.

Manuscript Reviewer for: American Political Science Review, American Journal of Political Science, Journal of Politics, Political Analysis, Political Science Research and Methods, Electoral Studies, International Studies Quarterly, Journal of Public Opinion Research and Theory, Public Opinion Quarterly, European Union Politics, European Journal of Political Research. Party Politics.

DEPARTMENTAL SERVICE

- Faculty Executive Committee Member. 2012, 2014. University of Georgia.
- University Council Member: 2014-2015. University of Georgia
- Speaker Committee. Dept Political Science. University of Georgia.
- Recruitment Committee-American Politics/Methodology. Spring 2010. University of Georgia.
- Graduate Student Field Representative—Political Methodology. University of North Carolina-Chapel Hill. Jan 2006-present.
- President-Political Science Graduate Student Association May 2001-May 2003.
- Vice-president-Political Science Graduate Student Association August, 2000-May, 2001.

- \bullet Graduate Student Field Representative-Political Methodology January, 2001-present.
- $\bullet \ \ {\it Graduate Student Field Representative-Comparative Politics January, 2000-December, 2000.}$
- Served on Search Committee for Eastern European Comparative Politics, Fall 2000.

PROFESSIONAL REFERENCES

Gary Marks
Burton Craige Distinguished Professor of Political Science
University of North Carolina at Chapel Hill
http://www.unc.edu/~gwmarks/
marks@unc.edu

Jeff Gill Professor, Department of Political Science Washington University, St. Louis. http://jgill.wustl.edu/Site/Homepage.html jgill@wustl.edu

Liesbet Hooghe W.R. Kenan, Jr. Distinguised Professor of Political Science University of North Carolina at Chapel Hill http://www.unc.edu/~hooghe/ hooghe@unc.edu

Bill Jacoby Professor, Department of Political Science Michigan State University http://polisci.msu.edu/jacoby/ jacoby@msu.edu