

# Curriculum Vitae Florian M. Hollenbach

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## CONTACT INFORMATION

Department of Political Science  
Texas A& M University  
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Texas A&M University  
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## RESEARCH INTERESTS

Political Economy of Taxation and Redistribution, Politics of Authoritarian Regimes, State Capacity and Revenue Extraction, Conflict Studies, Quantitative Methods, Bayesian Statistics

## TEACHING INTERESTS

Comparative Politics, Political Economy, Research Design, Political Economy of Development, Quantitative Methods, Bayesian Statistics

## ACADEMIC POSITIONS

### **Texas A&M University**

Assistant Professor  
Department of Political Science

### **Princeton University**

Research Fellow  
Niehaus Center for Globalization and Governance (September 2014 - July 2015)

## EDUCATION

### **Duke University**

Ph.D. in Political Science (Feb 2015)  
Fields: Political Economy & Methods  
Dissertation Title: *The Development of Fiscal Capacity in Authoritarian Regimes*  
Committee: Erik Wibbels (Chair), Michael D. Ward, Bahar Leventoglu, Pablo Beramendi, John S. Ahlquist (School of Global Policy and Strategy, UCSD)

### **Duke University**

PARISS Certificate in Advanced Quantitative Methods (2013)

### **University of Potsdam, Germany**

Diplom/MA in Political Science

## PEER REVIEWED PUBLICATIONS

Hollenbach, Florian M., Iavor Bojinov, Shahryar Minhas, Nils W. Metternich, Michael D. Ward, and Alexander Volfovsky. 2018. "Multiple Imputation Using Gaussian Copulas." *Sociological Methods & Research*. First-View.

Betz, Timm, Scott J. Cook, Florian M. Hollenbach. 2018. "On the Use and Abuse of Spatial Instruments." *Political Analysis*. 26(4). 474–479.

Hollenbach, Florian M., Jacob M. Montgomery, and Adriana Crespo-Tenorio. 2017. "Bayesian Versus Maximum Likelihood Estimation of Treatment Effects in Bivariate Probit Instrumental Variable Models." *Political Science Research & Methods*. First-View.

Hollenbach, Florian M. and Jan H. Pierskalla. 2017. "A Re-Assessment of Reporting Bias in Event-Based Violence Data with Respect to Cell Phone Coverage." *Research & Politics*. 4(3).

Cutler, Josh, Scott De Marchi, Max Gallop, Florian M. Hollenbach, Michael Laver, and Matthias Orlovski. 2016. "Cabinet Formation and Portfolio Distribution in European Multiparty Systems." *British Journal of Political Science*. 46(1). 31–43.

Montgomery, Jacob M., Florian M. Hollenbach, and Michael D. Ward. 2015. "Calibrating Ensemble Forecasting Models with Sparse Data in the Social Sciences." *International Journal of Forecasting*. 31(3). 930–942.

Pierskalla Jan H., and Florian M. Hollenbach. 2013. "Technology and Collective Action: The Effect of Cell Phone Coverage on Political Violence in Africa." *American Political Science Review*. 107(2). 207–244.

Ward, Michael D., Nils W. Metternich, Cassy Dorff, Max Gallop, Florian M. Hollenbach, Anna Schultz, and Simon Weschle. 2013. "Learning from the Past and Stepping into the Future: Toward a New Generation of Conflict Prediction." *International Studies Review*. 15(4). 473–490.

Montgomery, Jacob M., Florian M. Hollenbach, and Michael D. Ward. 2012. "Improving Predictions Using Ensemble Bayesian Model Averaging." *Political Analysis*. 20(3): 271–291.

FORTHCOMING  
PEER REVIEWED  
PUBLICATIONS

Hollenbach, Florian M. 2019. "Public Spending in Autocracies: Evidence from Prussian Cities" (Accepted for Publication at *Review of International Organizations*)

Hollenbach, Florian M. and Thiago Nascimento da Silva. 2018. "Fiscal Capacity, Income Distribution, and Taxation in Brazilian Municipalities." (Accepted for Publication at the *Journal of Politics*)

Betz, Timm, Scott J. Cook, and Florian M. Hollenbach. 2018. "Spatial Interdependence and Instrumental Variable Models." (Accepted for Publication at *Political Science Research & Methods*)

OTHER  
PUBLICATIONS

Montgomery, Jacob M., Florian M. Hollenbach, and Michael D. Ward. 2012. "Aggregations and Ensembles: Principled Combinations of Data." *PS: Political Science & Politics*. 46(1): 43–44.

Montgomery, Jacob M., Florian M. Hollenbach, and Michael D. Ward. 2012. "Ensemble Predictions of the 2012 US Presidential Election." *PS: Political Science & Politics*. 45(4): 651–654.

WORKING IN  
PROGRESS

Hollenbach, Florian M. and Montgomery, Jacob M. 2019. "Bayesian Model Selection, Model Comparison, and Model Averaging." Prepared for publication in the *Sage Handbook for Research Methods in Political Science & International Relations*.

Gottlieb, Jessica and Florian M. Hollenbach. 2018. "Fiscal Capacity as a Moderator of the Taxation-Accountability Hypothesis".

Chen, Ling and Hollenbach, Florian M. 2018. "Capital Mobility & Taxation in Autocracies? Evidence from China."

Hollenbach, Florian M. and Jan H. Pierskalla. 2018. "The Origins of Universities in Europe, 800-1800."

Hollenbach, Florian M., Janica Magat, Jan H. Pierskalla. 2018. "Universities & Democratization."

Hollenbach, Florian M., Michael D. Ward, and Erik Wibbels. 2016. "State Building and the Geography of Governance: Evidence from Satellites."

Hollenbach, Florian M. 2017. "The Development of Fiscal Capacity in 19th Century Prussia."

#### AWARDS/FELLOWSHIPS

Artinian Award 2016. Travel Award to the Meeting of the Southern Political Science Association 2016

DIPE Research Funding, Spring 2013, Spring 2012

Duke University Graduate School Summer Research Fellowship, 2012

Duke University Graduate Studies Fellowship, 2009–2014

Fulbright Travel Grant, 2007–2008

Exchange Student Fellowship for Studies at Duke University, University of Potsdam, Germany, 2007–2008

#### TEACHING EXPERIENCE

##### *Texas A&M University*

###### **Fall 2018**

Pols 209 – Introduction to Political Science Research Methods, Writing Intensive, 2 sections (25 and 25 students)

###### **Fall 2017**

Pols 209 – Introduction to Political Science Research Methods, Writing Intensive, 2 sections (24 and 25 students)

###### **Spring 2017**

Pols 607 – Applied Bayesian Modeling for the Social Sciences, Graduate Level (6 students)

###### **Fall 2016**

Pols 209 – Introduction to Political Science Research Methods, Writing Intensive, 2 sections (23 and 25 students)

###### **Fall 2015**

Pols 324 – Global Inequality - The Wealth of (Some) Nations, 2 sections (35 and 36 students)

##### *Duke University*

Instructor, Math for Graduate Students in Political Science – "Mathcamp", Duke University, Summer 2012

Teaching Assistant, PS 130D - Introduction to Political Inquiry (undergraduate level), Professor Edmund Malesky, Duke University, Spring 2013

Teaching Assistant, PS 130D - Introduction to Political Inquiry (undergraduate level), Professor Christopher Johnston, Duke University, Fall 2012

Teaching Assistant, PS 140 - Globalization and Domestic Politics (undergraduate level), Professor Erik Wibbels, Duke University, Spring 2012

Teaching Assistant, Introduction into Political Journalism (undergraduate level),  
Christian Füller and Stefan Braun, Free University Berlin, Spring 2007

#### SERVICE

##### *Texas A&M University*

Climate & Inclusion Committee, 2018/2019

Head's-Advisory Committee, 2018/2019

Co-organizer Workshop in Political Economy and Political Violence 2017/2018 &  
2018/2019

Co-organizer Conference on Fiscal Capacity, Revenue, and Taxation (March 2017)

##### *Professional*

Manuscript Referee: *American Political Science Review*, *American Journal of Political Science*, *Comparative Political Studies*, *Governance*, *International Journal of Forecasting*, *International Organization*, *International Studies Quarterly*, *Legislative Studies Quarterly*, *Journal of Peace Research*, *Journal of Politics*, *Journal of Conflict Resolution*, *Political Analysis*, *Political Science Research and Methods*, *Political Studies*, *Review of International Political Economy*

#### INVITED

##### PRESENTATIONS AND WORKSHOPS

Presentation “Fiscal Capacity as a Moderator of the Taxation-Accountability Hypothesis.” at 3rd Zurich Conference on Public Finance in Developing Countries. Zurich, CH. December 2018.

#### SELECTED

##### PRESENTATIONS AND CONFERENCES

Presentation “Fiscal Capacity as a Moderator of the Taxation-Accountability Hypothesis”. With Jessica Gottlieb. SPSA Conference: Austin, TX. January, 2019

Presentation “The Origin of Universities in Europe, 800-1800.” With Jan H. Pier-skalla. APSA Conference: Boston, MA. August, 2018

Poster “Sensitivity to Spatial Interdependence.” With Timm Betz and Scott J. Cook. Polmeth: Provo, UT, July 2018

Presentation “Capital Mobility & Taxation in Autocracies? Evidence from China.” With Ling Chen. WPSA Conference: San Francisco, CA. March, 2018

Presentation “Universities & Democratization.” With Janica Magat and Jan H. Pier-skalla. SPSA Conference: New Orleans, LA. January, 2018

Presentation “Public Spending in Autocracies: Evidence from Prussian Cities”. EPSA Conference: Milan, Italy. June 2017

Presentation “Autocratic Elites and Investments in Public Goods: Evidence from Cities in 19th Century Prussia.” SPSA Conference: New Orleans, LA. January, 2017

Presentation “The Development of Fiscal Capacity in 19th Century Prussia.” APSA Conference: Philadelphia, PA. September, 2016

Poster “Random? As if. Spatial Dependence in Instrumental Variable Models.” With Timm Betz and Scott J. Cook. Polmeth: Houston, TX, July 2016

Presentation “Bayesian Versus Maximum Likelihood Estimation of Treatment Effects in Bivariate Probit Instrumental Variable Models.” With Jacob M. Montgomery and Adriana Crespo-Tenorio. SPSA Conference: San Juan, Puerto Rico. January, 2016

Presentation “The Development of Fiscal Capacity in 19th Century Prussia.” APSA Conference: San Francisco, California. September, 2015

Presentation “Voicing Discontent: Communication Technology and Protest.” With Jan Pierskalla APSA Conference: Washington, D.C. August 28-31, 2014

Poster “The Development of Fiscal Capacity in 19th Century Prussia.” Polmeth: Athens, GA, July 2014

Presentation “Fiscal Capacity in Authoritarian Regimes: An Empirical Analysis.” APSA Conference: Chicago, August 31, 2013

Presentation “Power to the People? Revisiting Democracy and Redistribution”, Workshop on Fiscal Sociology: Vancouver, CA, November 1, 2012

Presentation “State Building and the Geography of Governance: Evidence from Satellites.” With Michael D. Ward and Erik Wibbels, APSA Conference: Seattle, WA, September 1-4, 2011

PROFESSIONAL  
MEMBERSHIP

American Political Science Association, European Political Science Association, Southern Political Science Association

TECHNICAL SKILLS

Computer Skills: L<sup>A</sup>T<sub>E</sub>X, Stata, ArcGIS, R, BUGS/JAGS, STAN, Python

Language Skills: German (native), English (fluent)

REFERENCES: Available upon request