# John A. Bernau, PhD

Center for the Study of Law and Religion Emory University School of Law 310 Gambrell Hall 1301 Clifton Rd NE Atlanta, GA 30322 Email: john.bernau@emory.edu

(Updated: July 2019)

Phone: 404-727-0614

Website: www.johnabernau.com

## **ACADEMIC POSITIONS**

2019 – Digital Scholarship Fellow, Emory Center for the Study of Law and Religion, Emory University

## **EDUCATION**

Ph.D. in Sociology, Emory University [2019]

Dissertation: "Talk of Death: American Discourse in Three Spheres" Chairs: Timothy J. Dowd & Frank J. Lechner

M.A. in Sociology, Emory University [2017]

B.A. in Sociology and Philosophy (Cum Laude), The University of Iowa [2013]

#### **SCHOLARSHIP**

- **Bernau, John A.** 2018. "Text Analysis with JSTOR Archives". *Sociological Research for a Dynamic World.* 4:1-2. https://doi.org/10.1177%2F2378023118809264
- **Bernau, John A**. 2019. "Introducing DOIs to Atlanta Studies". *Atlanta Studies*. <a href="https://doi.org/10.18737/atls20190418">https://doi.org/10.18737/atls20190418</a> [non-refereed]
- Semenza, Daniel C. and **John A. Bernau** [*Under Review*]. "Are All Mass Shootings Equal? Assessing a Cultural-Cognitive Theory of Public Interest using Google Search Data"
- Xu, Bin and **John A. Bernau**. [*Under Review*]. "The Sympathetic Leviathan: How Do Modern States Culturally Respond to Disasters?"

# Conference Presentations:

- "Are All Mass Shootings Equal? Assessing a Cultural-Cognitive Theory of Public Interest using Google Search Data." Paper presented at the American Sociological Association Annual Meeting, August 2019. New York, NY.
- "Hurricane Maria and the Boundaries of Compassion." Paper presented at ACLS-Funded Conference "Politics, Societies, and Disasters: China and Beyond," June 2019. Copenhagen, Denmark.
- "The (De)Institutionalization of Kübler-Ross' Five-Stage Model of Death and Dying." Paper presented at the Society for the Scientific Study of Religion Annual Meeting, October 2018. Las Vegas, NV.
- 2018 "Communion to Compassion: The Changing Language of Death in America." Paper presented at the Southern Sociological Society Annual Meeting, April 2018. New Orleans, LA.
- 2017 "The Sympathetic Leviathan: How Do Modern States Culturally Respond to Disasters?" Paper presented at the Social Science History Association, November 2017. Montreal, QC, Canada.
- 2017 "From Leibniz to Lefty: Country Music as Theodicy." Paper presented at the American Sociological Association Annual Meeting, August 2017. Montreal, QC, Canada.

Conference Presentations (continued):

"I Wanna Hear Some Jones': Benchmarks and Boundary Work in Country Music Lyrics." Paper presented at the Southern Sociological Society Annual Meeting, April 2016. Atlanta, GA.

## **GRANTS AND AWARDS**

2018	Martin Levin ICPSR Training Award. Department of Sociology. Emory University. (\$2,500)
2018-2019	Digital Humanities Fellowship. Emory Center for Digital Scholarship. Emory University.
2016	DHSI Course Scholarship. Emory Center for Digital Scholarship. Emory University. (\$1,200)
2013-2018	Laney Graduate School Fellowship. Emory University.
2009	Old Gold Scholarship. The University of Iowa. (\$12,000)

## **TEACHING**

$F_{11}11$	Instructor
rm	INSTRUCTOR

2018 SOC 333: Sociology of Religion. Emory University [Spring] 2017 SOC 333: Sociology of Religion. Emory University [Spring]

# Workshop Instructor

2019 R Advanced: Social Media Scraping

Emory Center for Digital Scholarship [Spring]

2019 R Intermediate: Data Visualization II

Emory Center for Digital Scholarship [Spring]

2018 R Basics: An Introduction

Emory Center for Digital Scholarship [Fall]

2018 Data Cleaning and Manipulation in R

Emory Center for Digital Scholarship [Spring]

2018 Data Visualization in R

Emory Center for Digital Scholarship // Emory Health Sciences Center [Spring]

2018 Data Visualization in R

Emory Center for Digital Scholarship // Institute for Quantitative Theory and Methods [Spring]

2017 Data Visualization in R

Emory Center for Digital Scholarship // Institute for Quantitative Theory and Methods [Spring & Fall]

2016 Zotero for Academic Research and Publishing

Department of Sociology, Emory University [Spring]

# Teaching Assistant – Emory University

2017	SOC 506: Applied Regression* [Spring]	2015	SOC 355: Social Research [Spring]
2016	SOC 389: Cont. Chinese Culture [Fall]	2014	SOC 457: Dvlp. of Sociological Theory [Fall]
2016	SOC 343: Mass Media & Society [Spring]	2014	SOC 221: Culture & Society [Spring]
2015	SOC 101: Intro to Sociology [Fall]	2013	SOC 101: Intro to Sociology [Fall]

<sup>\*</sup>Graduate-level

2019

#### DEPARTMENTAL & PROFESSIONAL SERVICE

## **DEPARTMENTAL & PROFESSIONAL SERVICE (continued)**

2019	Invited Lecture. "Digital Scholarship in the Classroom." Dpt. of Sociology. Emory University [Spring]
	Graduate Proseminar. "Developing an Online Presence." Emory University [Spring]
	Invited Lecture. "Publishing in Sociology." Dpt. of Sociology. Emory University [Spring]
2018	Graduate Proseminar. "Organization & Independent Learning." Emory University [Fall]
	Research in Sociology at Emory (RISE) Graduate Mentor [Fall]
	Research in Sociology at Emory (RISE) Graduate Mentor [Spring]
2016	Chair of Culture and Social Psychology Study Group. Emory University. [Spring]
	Southeastern Undergraduate Sociology Symposium. Session Presider. Emory University. [Spring]
2015	Research in Sociology at Emory (RISE) Graduate Mentor [Spring]
	New Faculty Hire Candidate Host and Guide [Spring]
2013-15	Department of Sociology Graduate Recruitment Committee [Spring]

# SPECIALIZED TRAINING

2018	"Multilevel and Mixed Models Using R" (July 31 – Aug 1)
	Statistical Horizons (SH)
	Temple University // Philadelphia, PA

- 2018 "Machine Learning for the Analysis of Text as Data" (July 16-20) Inter-University Consortium for Political and Social Research (ICPSR) University of North Carolina Chapel Hill // Chapel Hill, NC
- 2017 "Understanding Topic Modeling" (June 12-16) Digital Humanities Summer Institute (DHSI) University of Victoria // Victoria, BC

## SPECIALIZED SKILLS

#### **Quantitative Data Analysis:**

- **Software** Python (introductory), SPSS (intermediate), Stata (intermediate), R (advanced)
- Manipulation select, filter, arrange, count, summarize, recode, reshape, join (dplyr, tidyr)
- Regression OLS, logistic, poisson, negative-binomial, zero-inflated models, multi-level / hierarchical (introductory), longitudinal / panel (introductory), post-estimation (broom)
- Text Analysis preprocessing (case, punctuation, stopwords), tf-idf weighting, topic modeling (LDA, structural, and dynamic), part-of-speech tagging (spaCy, spacyR), embedded word vectors (word2vec, GloVe)
- Visualization ggplot, gganimate, gridExtra, plotly, LDAvis, RMarkdown, blogdown, shiny

# Professional Organization:

- Blackboard / Canvas (LMS)
- Google Drive / Box / Dropbox
- Trello / Slack
- Timeneye
- WordPress
- GitHub
- Zotero

# Qualitative Data Analysis:

- discourse analysis
- in-depth interview
- MaxQDA (introductory)

# DIGITAL SCHOLARSHIP

2016 – 2018 Digital Scholarship Specialist II

Emory Center for Digital Scholarship (ECDS)

Emory University, Atlanta, GA

Authored original training materials, led bi-annual half-day workshops on R and data visualization, worked with ECDS staff / faculty on digital projects. Specialization: data visualization, text analysis, WordPress and web development.

2015 – 2016 Digital Scholarship Specialist I

Emory Center for Digital Scholarship (ECDS)

Emory University, Atlanta, GA

Worked with faculty, staff, and students on digital research and pedagogy-related questions. Consultation expertise: R, python, data analysis / manipulation / visualization, Canvas, WordPress, Dropbox, EmoryBox, Zotero, Trello, Slack, Timeneye, iMovie, Audacity, high-resolution scanning.