

Iulia Cioroianu

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Employment

- Prize Fellow - tenure track** From September 2018
Institute for Policy Research
University of Bath, UK
- Research Fellow** June 2015 - August 2018
Department of Politics and Q-Step Centre
University of Exeter, UK
- LSE Fellow,** September 2014 - June 2015
Department of Methodology
London School of Economics and Political Science, UK

Education

- Ph.D. in Political Science,** New York University May 2015
Comparative Politics and Quantitative Methods
Dissertation: "Partisan Projection Effects and Political Competition"
Committee: Michael Laver, Joshua Tucker, Jonathan Nagler
- M.A. in Political Science,** Central European University, Budapest, Hungary June 2008
Certificate in Political Economy
- B.A. in Political Science,** National School of Political and Administrative Studies July 2007
Bucharest, Romania
Specialization in Public Policy
- Erasmus exchange student,** Department of Political Science "Roberto Ruffilli" 2005/2006
University of Bologna, Italy

Publications

- "Communities of Online News Exposure During the UK General Election 2015" with Weaver, I. S., Williams, H. T. P., Jasney, L., Coan, T., Banducci, S., *Online Social Networks and Media*. Issue 10-11, p. 18-30, May 2019.
- "Intermedia Agenda Setting in Personalized Campaigns: How News Media Influence the Importance of Leaders" with Susan Banducci, Travis Coan, Gabriel Katz, and Daniel Stevens. *Electoral Studies*, 2018.
- "Dynamic Social Media Affiliations Among UK Politicians" with Iain S. Weaver, Hywel Williams, Matthew Williams, Travis Coan, Susan Banducci. *Social Networks*, Volume 54, 2018.
- "To Polarize or Not: Comparing Networks of News Consumption" with Banducci, S., Jasny, L., Weaver, I., Williams, H. T. P., Coan, T., 2018, *CeDEM Asia 2018: Proceedings of the International Conference for E-Democracy and Open Government*, p. 77-97, Aug 2018
- "Different News for Different Views: Political News-sharing Communities on Social Media Through the UK General Election in 2015" with Matthew J. Williams and Hywel T.P. Williams, in *Proc. 1st International Workshop on News and Public Opinion*, ICWSM 2016, AAAI.

Databases and code

“Content Analysis of Media Coverage of the 2015 British General Election”, with Susan Banducci, Travis Coan, Gabriel Katz, Ekaterina Kolpinskaya, Daniel Stevens. Data collection, UK Data Service. SN: 8176, 2017. Available at <http://doi.org/10.5255/UKDA-SN-8176-1>.

“ExpoNET Tools”, set of Jupyter notebooks for social media data analysis. Available at <https://github.com/EXPONetProject/tools>.

Grants and Awards

IBM Faculty Award for the “Understanding News Bias (UNBias)” project with IBM CAS Benelux, December 2017-December 2018

ESRC IAA UKRI Innovation Fellowships Funding for the “Understanding News Bias (UNBias)” project with IBM CAS Benelux, October 2017-March 2018

Named Researcher on ESRC Methodological Innovation grant ES/N012283/1, PI Susan Banducci, 2016-2019 MacCracken Fellowship, Graduate School of Arts and Sciences, New York University, 2008-2014

Summer Research Fellowship, Department of Politics, New York University, 2009-2013

Central European University Fellowship, September 2007-June 2008

Erasmus Scholarship, University of Bologna, Italy, October 2005-February 2006

Merit-based Scholarship, National School of Political and Administrative Studies, Romania, 2003-2007

Working papers

“Inter and Intra-Party Networks Among Finnish Parliamentary Candidates” with Hilde Coffee

“Social Media Networks Among Political Candidates in Belgium’s Multilevel Setting” with Hilde Coffee

“Dynamic Networks of News Consumption: Online Traffic during the 2016 Brexit Campaign in the UK”, with Susan Banducci, Travis Coan, Lorien Jasny and Iain Weaver.

“Extracting Topic-Specific Ideological Positions from Articles”, with Susan Banducci and Zoltan Szlavik

“Party Cohesion and Dynamic Cross-Party Communities of UK Members of Parliament”, with Susan Banducci, Iain Weaver, Gabriel Katz and Felix von Nostitz

“Hashtag Election? Modelling Information Flows in the 2015 UK General Election” with Susan Banducci, Travis Coan, Gabriel Katz and Daniel Stevens

Conferences and presentations

“Inter and Intra-Party Networks Among Finnish Parliamentary Candidates” with Hilde Coffee *APSA*, September 2019, Washington, DC

“Party Cohesion and Dynamic Cross-Party Communities of UK Members of Parliament”, with Susan Banducci, Iain Weaver, Gabriel Katz and Felix von Nostitz *MPSA*, April 2018, Chicago

“Extracting Topic-Specific Ideological Positions from News Articles”, with Susan Banducci and Zoltan Szlavik *MPSA*, April 2018, Chicago

“Online Data Sources: Linking Old and New, Big and Small”, with Susan Banducci. *NCRM Autumn School* Video tutorial recorded for the NCRM video podcasts series. Southampton, October 2017.

“How are we influenced by the information we are exposed to?” podcast recorded for the *National Centre for Research Methods*, December 2016, www.ncrm.ac.uk/resources/podcasts/view.php/media-environment

“Hashtag Election? Modelling Information Flows in the 2015 UK General Election” with Susan Banducci, Travis Coan, Gabriel Katz, Ekaterina Kolpinskaya and Daniel Stevens, *ECPR*, April 2016, Pisa, Italy

“Predicting Legislators’ Votes on the Government Shutdown using Twitter” with J. Nagler; J. Tucker; D. Penfold-Brown; J. Ronen; P. Barbera; J. Jost and R. Bonneau, *Text as Data Conference*, October 2014, Chicago

“Confrontational Campaign Tweets and Candidate Biased Perceptions of Political Actors’ Positions”, *EPSA*, June 2014, Edinburgh, UK

“Perceptions of Others’ Ideological Positions in the Presence of Competition: A Survey Experiment” *MPSA*, April 2014, Chicago

“Candidate Perceptions of Each Other’s Positions: Survey Evidence from the 2012 U.S. Congressional Elections”, *APSA*, September 2013, Chicago and *Visions in Methodology*, April 2013, Florida State University

“Partisanship and Voter Perceptions of Party Positions: Evidence from Post-Communist Democracies” with Ted Brader and Joshua Tucker, *MPSA*, April 2013, Chicago

“Amendment in Democracies, Replacement in Autocracies: A Joint Frailty Model of Constitutional Events”, *APSA*, September 2012, Washington DC

“An Agent-Based Model of Cooperation with Cross-Cutting Identity Dimensions”, *APSA*, September 2010, Washington DC

“Party Movement in the Policy Space under Different Electoral Systems”, *APSA*, September 2009, Toronto

Teaching

University of Exeter

University of Bath *Digital Public Policy* - Unit Convenor, Spring 2018, Autumn 2019

University of Exeter

Data Analysis for Social Science I - Lab Instructor, Fall 2015

Data Analysis for Social Science II - Lab Instructor, Winter 2016

Economics of Politics - Lab Instructor, Fall 2015

Political Psychology - Lab Instructor, Winter 2016

Money and policymaking in the United States - Lab Instructor, Winter 2016

Introduction to Programming in R - Q-Step Workshop - Lecturer, Fall 2015

Data Analysis in R - Q-Step Workshop - Lecturer, Winter 2016

Qualtrics Survey Design - Q-Step Workshop - Lecturer, Spring 2017

Introduction to Programming in Python - Q-Step Workshop - Lecturer, Winter 2016

Collecting and Analyzing Social Media Data - Q-Step Workshop - Lecturer, Spring 2017

LSE

Applied Regression Analysis - Lead Computer Class Teacher, Fall 2014

Fundamentals of Social Science Research Design - Class Teacher, Fall 2014

Workshop in Advanced Quantitative Analysis: Introduction to Text Analysis in Python - Lecturer, Fall 2014

NYU

Natural Language Processing in Python using NLTK - Workshop, April 2013, NYU Politics Data Center

Comparative Politics (Advanced Democracies) - TA, Spring 2012, 2014; Fall 2012 - Prof. Michael Laver

Power and Politics in America - TA, Spring 2013 - Prof. Jonathan Nagler

Comparative Politics (New Democracies) - TA, Spring 2011; Fall 2013 - Prof. Joshua Tucker

Quantitative Methods in Political Science - TA, Fall 2010 - Prof. Matthew Stevens

Research Assistantships

Michael Laver, Department of Politics, New York University, Summer 2009-2014

Jonathan Nagler, Department of Politics, New York University, March-August 2009, Summer 2014

The Center for Institutional Analysis and Development, Bucharest, January-September 2007

SNSPA Institutional Analysis and Public Policy Research Center, Bucharest, May 2006-September 2007

Skills

Research methods: statistics, quantitative text analysis and NLP, network analysis, machine learning, experiments.

Statistics and Programming: Python, R, Stata, NetLogo

Databases: MongoDB, MySQL

Languages: Romanian (native language), Italian(advanced), French(advanced)