

Jason C. Coronel

Curriculum Vitae

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School of Communication
The Ohio State University
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Columbus, OH 43210

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Professional History

Assistant Professor

2015-Present The Ohio State University
School of Communication

NSF Postdoctoral Research Fellow

2013-Present University of Pennsylvania
Annenberg School for Communication
NSF IBSS Postdoctoral Research Fellow in *Communication Neuroscience Lab*

Postdoctoral Research Associate

2012-2013 University of Illinois at Urbana-Champaign
Department of Psychology
Postdoctoral Research Associate in *Cognition and Brain Lab*

Educational Background and Degrees Awarded

Graduate

2005-2012 University of Illinois at Urbana-Champaign
Ph.D. in **Political Science**
Thesis: "Memory and Voting: Neuropsychological and Electrophysiological Investigations of Voters Remembering Political Events"
Main Advisor: James H. Kuklinski
Political Science Committee: Brian J Gaines, Thomas J. Rudolph
Cognitive Neuroscience Committee: Neal J. Cohen, Kara D. Federmeier, Brian D. Gonsalves

2003-2004 London School of Economics and Political Science
MSc, with Merit, **Philosophy of the Social Sciences**

Undergraduate

1999-2003 DePaul University
B.A., with Honors, **Political Science, Economics, and Mathematics**

Publications

Journal Articles

*indicates graduate student co-author

*McKnight, J., & **Coronel, J.C.** (2017). Evaluating scientists as sources of science information: Evidence from eye movements. *Journal of Communication*, 67, 565-585.

Coronel, J.C., & Federmeier, K.D. (2016). The effects of gender cues and political sophistication on candidate evaluation: A comparison of self-report and eye movement measures of stereotyping. *Communication Research*, 43, 922-944.

Coronel, J.C., & Federmeier, K.D. (2016). The N400 reveals how personal semantics is processed: Insights into the nature and organization of self-knowledge. *Neuropsychologia*, 84, 36-43

Falk, E.B., Cascio, C.N., & **Coronel, J.C.**. (2015). Neural prediction of communication-relevant outcomes. *Communication Methods and Measures*, 9, 30-54.

Coronel, J.C., Federmeier, K.D., & Gonsalves, B.D. (2014). Event-related potential evidence suggesting voters remember political events that never happened. *Social Cognitive and Affective Neuroscience*, 9, 358-366

Coronel, J.C., & Federmeier, K.D. (2014). Task demands modulate decision and eye movement responses in the chimeric face test: Examining the right hemisphere processing account. *Frontiers in Psychology*, 5, 229.

Coronel, J.C., Duff, M.C., Warren, D.E., Gonsalves, B.D., Federmeier, K.D., Tranel, D.T., & Cohen, N.J. (2012). Remembering and voting: Theory and evidence from amnesic patients. *American Journal of Political Science*, 56, 837-848

Coronel, J.C., & Kuklinski, J.H. (2012). Political psychology at Stony Brook: A retrospective. *Critical Review*, 24, 185-198.

Book Chapters

Coronel, J.C., & Falk, E.B. fMRI and communication science. In *International Encyclopedia of Communication Research Methods*. (in press).

Grants

NSF 1306017: Using Neural Activity to Predict Political Behavior in Response to Persuasive Messages

SBE Postdoctoral Fellowship in Interdisciplinary Research in Behavioral and Social Sciences
Fellow: Jason C. Coronel

Amount: \$211,000 (salary and research funds)
2013-2015

Investigating Counterarguing Responses to Anti-smoking Messages using Transcranial Direct Current Stimulation

UPenn NIH-FDA Tobacco Center of Regulatory Science Pilot Project Funding Opportunity

Co-Principal Investigator: Jason C. Coronel

Amount: \$17,597

2014-2016

Research Interests

Public Opinion, Political Communication, The Effects of Political Expertise on Behavior, The Role of Memory, Emotion, and Attention in Political Decision Making and Communication, Cognitive Neuroscience of Gender and Racial Stereotyping

Honors and Awards

2017	Top Paper Award in the Communication Science and Biology Division International Communication Association
2013-2015	Postdoctoral Fellowship in Interdisciplinary Research in Behavioral and Social Sciences National Science Foundation
2013	Burkholder Prize for Best Dissertation in the Department of Political Science University of Illinois
2009-2010	Beckman Graduate Fellowship at the Beckman Institute for Advanced Science and Technology University of Illinois
2009	Dissertation Travel Grant University of Illinois
2008	National Institute of Health Fellowship for Training in Event-Related Potentials University of California-Davis
2005-2009	Graduate Fellowship in Political Science University of Illinois
2004	Masters Mark of Distinction in Dissertation London School of Economics and Political Science

Invited Talks

March, 2015. "Political sophistication and gender stereotyping: A comparison of eye movement and self-report measures." **Department of Political Science, Massachusetts Institute of Technology.**

March, 2015. "Memory and voting: Neuropsychological and electrophysiological investigations of voters remembering political events." **Center for Cognitive Neuroscience, University of Pennsylvania**

October, 2012. "The psychological and neural systems supporting political preferences and decisions." **Communication Neuroscience Lab, University of Michigan.**

May, 2012. “The psychological and neural systems supporting political preferences and decisions.” **Social Cognitive Neuroscience Lab, Massachusetts Institute of Technology.**

April, 2012. “Parties, voters, and fear.” **Cognitive Brown Bag, Department of Psychology, University of Illinois.**

December, 2010. “What can the study of lesion patients and ERPs tell us about citizen competence and democratic governance?” **Cognitive and Social Neuroscience Approaches to Studying Political Behavior, California Institute of Technology.**

May, 2010. “If citizens with severe brain lesions can make rational voting decisions, then so can everybody else.” **New Faces in Political Methodology, Pennsylvania State University.**

April, 2010. “What can the study of lesion patients and ERPs tell use about citizen competence and democratic governance?” **Brain and Cognition Brown Bag, Department of Psychology, University of Illinois.**

March, 2010. “If citizens with severe brain lesions can make rational voting decisions, then so can everybody else.” **Beckman Graduate Student Seminar, Beckman Institute for Advanced Science and Technology, University of Illinois.**

Conference Presentations

May 2017, International Communication Association
May 2016, International Communication Association
May 2015, International Communication Association
May 2014, International Communication Association
September 2013, American Political Science Association
April 2013, Midwest Political Science Association
September 2011, Society for Psychophysiological Research
April 2010, Midwest Political Science Association
October 2009, Society for Neuroscience
October 2009, Social and Affective Neuroscience Society

Teaching Experience

Graduate

Communication Research Methods

Undergraduate

Communication and Decision Making, Communication Industry Methods, Communication Research Methods, Risk Communication

Service

Discipline

Treasurer and Founding member of ICA Communication Science and Biology Division, 2016-2017

Journal Reviewer: Communication Research, Communication Theory, Health Communication, Journalism and Mass Communication Quarterly, Journal of Experimental Political Science, Political Behavior, American Politics Research

Grant Reviewer: National Science Foundation

Conference Reviewer: International Communication Association 2016, 2017

Co-organizer of Evolution, Biology, and Brains Pre-Conference at the International Communication Association 2015 Conference

University

Member of the steering committee for the Decision Sciences Collaborative, 2017-2018

Judge at the 2016 Denman Undergraduate Research Forum

School of Communication

Member of the Faculty Search Committee, 2017

Member of Research Committee, 2016-2017, 2017-2018

Proficiencies

Languages: Filipino (Native Speaker)

References

Communication Science

Emily B. Falk

Associate Professor, Annenberg School for Communication
University of Pennsylvania
phone: (775) 273-8836
e-mail: falk@asc.upenn.edu

Political Science

James H. Kuklinski

Professor Emeritus, Department of Political Science
and Institute of Government and Public Affairs
University of Illinois, Urbana-Champaign
phone: (217) 333-9589
e-mail: kuklinsk@illinois.edu

Cognitive Neuroscience

Kara D. Federmeier

Professor, Department of Psychology, Program in Neuroscience,
and Beckman Institute for Advanced Science and Technology
University of Illinois, Urbana-Champaign
phone: (217) 333-8303
e-mail: kfederme@illinois.edu