

## **Bruce Doré, PhD**

Communication Neuroscience Lab  
Annenberg School for Communication  
University of Pennsylvania  
email: brucedore@gmail.com  
web: brucedore.github.io

## **EDUCATION & EMPLOYMENT**

---

- 2016-            Postdoctoral Researcher, University of Pennsylvania  
                  Advisor: Emily Falk
- 2009-2016     Ph.D. Psychology, Columbia University  
                  Advisor: Kevin Ochsner
- 2004-2008     B.Sc. Psychology, University of Guelph  
                  Advisor: Linda Parker

## **PUBLICATIONS**

---

*Published and in press:*

- Doré, BP**, Scholz, C, Baek, EC, Garcia, JO, O'Donnell, MB, Bassett, DS, Vettel, JM, Falk, EB (in press). Brain activity tracks population information sharing by capturing consensus judgments of value. *Cerebral Cortex*.
- Doré BP** & Morris RR (in press) Linguistic synchrony predicts the immediate and lasting impact of peer-to-peer emotional support. *Psychological Science*.
- Rubin-Falcone H, Weber J, Kishon R, Ochsner K, Delaparte L, **Doré B**, Zanderigo F, Oquendo MA, Mann JJ, Miller JM. (2018) Longitudinal effects of cognitive behavioral therapy for depression on the neural correlates of emotion regulation. *Psychiatry Research: Neuroimaging*, 271, 82-90.
- Doré BP**, Rodrik O, Boccagno C, Hubbard A, Weber J, Stanley B, Oquendo MA, Miller JM, Sublette ME, Mann JJ, Ochsner KN (2018) Negative autobiographical memory in depression reflects elevated amygdala-hippocampal reactivity and hippocampally-associated emotion regulation. *Biological Psychiatry: Cognitive Neuroscience and Neuroimaging*, 3(4), 358-366.
- Doré BP** & Bolger NP (2017) Population- and individual-level changes in life satisfaction surrounding major life stressors. *Social Psychological and Personality Science*.
- Zimmermann K, Walz C, Derckx RT, Kendrick KM, Weber B, **Doré BP**, Ochsner KN, Hurlmann R, & Becker B (2017). Emotion regulation deficits in regular marijuana users. *Human Brain Mapping*, 38(8), 4270-4279.
- Doré BP**, Morris, RR, Burr DA, Picard RW, & Ochsner KN (2017). Helping others regulate emotion predicts increased regulation of one's own emotions and decreased symptoms of depression. *Personality and Social Psychology Bulletin*, 43(5): 729-739.
- Doré BP**, Weber J, & Ochsner KN (2017). Neural predictors of decisions to cognitively control emotion. *Journal of Neuroscience*, 37(10): 2580-2588.
- Doré BP**, Boccagno C, Burr DA, Hubbard A, Long K, Weber J, Stern Y, & Ochsner KN (2017). Finding positive meaning in negative experiences engages ventral striatal and ventromedial prefrontal regions associated with reward valuation. *Journal of Cognitive Neuroscience*, 29(2): 235-244.
- Doré BP**, Meksin R, Mather M, Hirst W & Ochsner KN (2016). Highly accurate prediction of emotions surrounding the attacks of September 11, 2001 over 1-, 2-, and 7-year prediction intervals. *Journal of Experimental Psychology: General*, 145(6): 788-795.
- Doré BP**, Silvers, JA & Ochsner KN (2016). Toward a personalized science of emotion regulation. *Social and Personality Psychology Compass*, 10(4): 171-187.

- Doré BP**, Ort L, Braverman O, & Ochsner KN (2015). Sadness shifts to anxiety with time and distance from national tragedy in Newtown CT. *Psychological Science*, 26:4, 363-373.
- Doré BP** & Ochsner, KN (2015). Emotion regulation. In A. Toga & M. D. Lieberman (eds.) *Brain Mapping: An Encyclopedic Reference*. Elsevier: Oxford.
- Doré BP**, Zerubavel N, & Ochsner KN (2014). Social Cognitive Neuroscience: a review of core systems. *APA Handbook of Personality and Social Psychology*. In M. Mikulincer, P. R. Shaver, E. Borgida, & J. A. Bargh (Eds.), *APA handbook of personality and social psychology*.

*Under review:*

- Doré BP**, Cooper NC, Scholz C, O'Donnell MB, & Falk EB. Cognitive regulation of ventromedial prefrontal activity evokes lasting change in the perceived self-relevance of persuasive messaging
- Doré, BP**, Tompson, SH, O'Donnell, MB, An, L, Strecher, V, and Falk, EB. Neural mechanisms of emotion regulation moderate the predictive value of affective and value-related brain responses to persuasive messages

## RESEARCH SUPPORT

---

*Neural predictors of successful graphic anti-smoking media*

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

Co-Principal Investigators: Bruce Doré and Emily Falk

Amount: \$50,000

2017-2018

## AWARDS, FELLOWSHIPS, AND HONORS

---

- 2017 Poster Award, Social and Affective Neuroscience Society
- 2014 GSAS Teaching Scholars Award
- 2013 Richard Christie Memorial Fellowship
- 2010 NSERC PGS-M Extension
- 2009 NSERC PGS-M
- 2007 NSERC Undergraduate Student Research Award
- 2007 Dean's Scholarship, U of Guelph
- 2007 Psychology Core Award, U of Guelph
- 2007 Biomedical Science Research Prize, U of Guelph
- 2006 Dean's Scholarship, U of Guelph
- 2005 Alumni Heritage Scholarship, U of Guelph
- 2005 Dean's Scholarship, U of Guelph
- 2005 Lionel Bradley Pett Scholarship, U of Guelph
- 2004 Entrance Scholarship, U of Guelph

## INVITED TALKS & CONFERENCE PRESENTATIONS

---

- 2017 Temple University, Psychology Department colloquium
- 2017 University of Michigan, Psychology Department colloquium
- 2017 Princeton University, Neuroscience & Social Decision Making seminar
- 2017 International Communication Association, Communication Science & Biology talk
- 2016 Association for Psychological Science, preconference talk
- 2016 Society for Affective Science, conference talk
- 2015 Columbia University, Psychology Department Social Psychology seminar
- 2014 Columbia University, Psychology Department seminar

## PROFESSIONAL SERVICE

---

### *Journal Reviewer:*

Journal of Experimental Psychology: General, Journal of Personality and Social Psychology, Journal of Neuroscience, Biological Psychiatry, Social Cognitive and Affective Neuroscience, Emotion, Cognition and Emotion

### *Professional memberships:*

Association for Psychological Science  
Society for Affective Science  
Social and Affective Neuroscience Society  
International Communication Association

### *Departmental service*

Co-organizer, Cognitive Psych Area Meeting, Columbia Psychology Department, 2011

## TEACHING

---

### *Courses Designed and Taught*

Psychology & Neuroscience of Positive Emotion (Columbia)  
Seminar in Emotion (Columbia)

### *Teaching Assistantships*

Research Methods (Columbia)  
Social Psychology (Columbia)  
Mind, Brain, and Behavior (Columbia)  
Developmental Psychology (Columbia)

## REFERENCES

---

### *Kevin Ochsner*

Professor, Department of Psychology  
Columbia University  
phone: 212 851 9348  
email: kochsner@psych.columbia.edu

### *Emily Falk*

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

### *Niall Bolger*

Professor, Department of Psychology  
Columbia University  
phone: 212 854 9034  
email: bolger@psych.columbia.edu