

## Bruce Doré, PhD

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### EDUCATION & EMPLOYMENT

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- 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

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*Published and in press:*

- Scholz, C, **Doré, BP**, Cooper, N, & Falk, EB (2019). Neural valuation of anti-drinking campaigns and risky peer influence in daily life. *Health Psychology*.
- Doré BP**, Cooper NC, Scholz C, O'Donnell MB, & Falk EB. (2019) Cognitive regulation of ventromedial prefrontal activity evokes lasting change in the perceived self-relevance of persuasive messaging. *Human Brain Mapping*.
- Doré, BP**, Tompson SH, O'Donnell MB, An L, Strecher V, and Falk EB. (2019) Neural mechanisms of emotion regulation moderate the predictive value of affective and value-related brain responses to persuasive messages. *Journal of Neuroscience*.
- Doré, BP**, Scholz, C, Baek, EC, Garcia, JO, O'Donnell, MB, Bassett, DS, Vettel, JM, Falk, EB (2018) Brain activity tracks population information sharing by capturing consensus judgments of value. *Cerebral Cortex*.
- Doré BP & Morris RR** (2018) Linguistic synchrony predicts the immediate and lasting impact of text-based 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, Hurlemann 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*.

*Selected research in progress:*

**Doré BP**, Duckworth, AL, Gross, JJ, & Falk, EB. Social norms regulate emotion and drive behavior by shaping appraisal.

**Doré BP**, Scholz, C, Baek, EC, & Falk, EB. Information virality is reflected in a distributed neural representation of value.

**Doré BP**, Parelman, JM, Scholz, C, Baek, EC, & Falk, EB. Distinct neural substrates underlie within- and between-person differences in experiences of information relevance.

## RESEARCH SUPPORT

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*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

Total costs: \$50,000

2017-2018

## AWARDS, FELLOWSHIPS, AND HONORS

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2019 Top Paper Award, International Communication Association

2018 Student Publication Prize, Society for Personality and Social Psychology

2017 Top 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

2009 Ontario Graduate Scholarship (declined)

2007 NSERC Undergraduate Student Research Award

2005 Alumni Heritage Scholarship, U of Guelph

2005 Lionel Bradley Pett Scholarship, U of Guelph

2004 Entrance Scholarship, U of Guelph

## INVITED TALKS & CONFERENCE PRESENTATIONS

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2019 International Communication Association  
2019 Society for Affective Science  
2018 University of Pennsylvania (*Wharton Behavioral Insights from Text conference*)  
2017 Temple University (*Psychology*)  
2017 University of Michigan (*Psychology*)  
2017 Princeton University (*Psychology*)  
2017 International Communication Association  
2016 Association for Psychological Science  
2016 Society for Affective Science  
2015 Columbia University (*Psychology*)  
2014 Columbia University (*Psychology*)

## PROFESSIONAL SERVICE

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### *Journal Reviewer:*

Proceedings of the National Academy of Sciences, 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  
Society for Personality and Social Psychology  
International Communication Association

### *Departmental service*

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

## TEACHING

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### *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

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### *Kevin Ochsner*

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*Emily Falk*

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University of Pennsylvania  
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*Niall Bolger*

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Columbia University  
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