

Bruce Doré, PhD

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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:

- 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, and 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

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

- 2019 Top Paper Award, International Communication Association
- 2018 Student Publication Prize, Society for Personality and Social Psychology
- 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
- 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

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

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
Society for Personality and Social Psychology
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

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Emily Falk

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University of Pennsylvania
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Niall Bolger

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