Thalia Wheatley, PhD

Lincoln Filene Professor of Human Relations, Dartmouth

External Faculty, Santa Fe Institute

Director, Dartmouth Social Systems Laboratory

Director, Center for Social Brain Sciences

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EMPLOYMENT HISTORY

Department of Psychological and Brain Sciences, Dartmouth College

Lincoln Filene Professor in Human Relations2020-Professor2019-Director of the Center for Social Brain Sciences2018-Associate Professor2013-2019Assistant Professor2006-2013

Santa Fe Institute, Santa Fe, NM

External Faculty 2019-

EDUCATION AND TRAINING

NIH Research Fellow 2005-2006

National Institute of Mental Health, Laboratory of Brain and Cognition Sponsors: Dr. Alex Martin and Dr. Leslie Ungerleider

NIH Intramural Research Training Award (IRTA) Postdoc Fellow 2001-2005

National Institute of Mental Health, Laboratory of Brain and Cognition

Sponsors: Dr. Alex Martin and Dr. Leslie Ungerleider

Ph.D. 2001 Psychology. University of Virginia. Adv: Dr. D.M. Wegner

Fellowships: 2001 Summer Institute of Cognitive Neuroscience

2000 MGH-NMR fMRI visiting fellowship

M.A. 1998 Psychology. University of Virginia. Adv: Dr. T.D. WilsonB.A. 1993 Psychology with honors. University of Texas at Austin

Adv: Dr. D.T. Gilbert, Dr. J. Spence

AWARDS AND HONORS

• John M. Manly Huntington Award for Newly Promoted Faculty, Dartmouth

- NIH 1R01MH112566-01 (*Brain-to-brain dynamical coupling* 2017-2022; Co-Pl with Uri Hasson) \$1.4m sub-award to Wheatley
- John Templeton Foundation Grant (*Curiosity:* How eagerness to learn fosters learning, creativity and engagement 2017-2020; Co-PI with Daphna Shohamy, Ran Hassin, Jonathan Schooler) \$610,000 sub-award to Wheatley
- Neukom Comp-X award, Predicting future social network position from the interactions of strangers: An applied computer vision project. 2019-2020 \$40,000
- Meigher Faculty Fellowship, Dartmouth \$2000
- Society for Personality and Social Psychology "Inside the Grant" small research grant competition winner, 2019, \$5000
- Dartmouth Scholarly Innovation and Advancement Award (2017-2018)
- Dean of the Faculty Graduate Mentoring Award (2016-2017), Dartmouth College
- Dartmouth Cross-disciplinary Collaboration Grant (2015-2017, \$200K)
- Melville and Leila Strauss 1960 Faculty Fellowship (2013), Dartmouth College
- Graduate Faculty Mentor Award (2012), Dartmouth College
- Top ten professors, Dartmouth class of 2011 Aegis Yearbook (2011)
- Class of 1962 Faculty Fellowship for Excellence in Scholarship and Teaching (2011)
- University of Virginia Graduate Teaching Award (1998, 1999)
- University of Virginia Distinguished Teaching Fellowship (1999)
- University of Virginia Pathfinder Award for Best Thesis (1998)
- NSF graduate fellowship to Eshin Jolly (2013-2017)
- NSERC graduate fellowship to Carolyn Parkinson (2009-2013)
- Rockefeller Research Grant (2012-2013)
- John Templeton Foundation Big Questions in Free Will Grant (2011-2013, \$364K)
- John Templeton Foundation *Positive Neuroscience* Grant (2010-2013, \$180K)
- Dickey International Travel Award, Dartmouth College (2010)
- Martens Research Award (2009, 2011)
- Rockefeller/McNulty Research Grant (2008-2010)
- Rockefeller/McNulty Research Grant (2007-2008)
- NIH Pre-doctoral National Research Service Award (1999-2001)

PUBLICATIONS (*advisee first author)

Selected Papers

- 1. **Wheatley, T.**, Boncz, A., Toni, T., & Stolk, A. (2019). Beyond the isolated brain: The promise and challenge of interacting minds. *Neuron*, *106*, 186-188.
- 2. Parkinson, C.*, Kleinbaum, A., & **Wheatley, T**. (2018). Similar neural responses predict friendship. *Nature Communications*, 9: 332.
- 3. Kang, O.E.*, & **Wheatley, T**. (2017). Pupil dilation patterns spontaneously synchronize across individuals during shared attention. *JEP: General, 146,* 569-576.

- 4. Parkinson, C.*, Kleinbaum, A., & **Wheatley, T**. (2017). Spontaneous neural encoding of social network position. *Nature Human Behavior*, 1(5), 1-7.
- 5. Parkinson, C.*, Liu, S. & **Wheatley, T**. (2014). A common cortical metric for spatial, temporal and social distance. *Journal of Neuroscience*, *34*, 1979-1987.
- 6. Sievers, B*, Polansky, L., Casey, M., & **Wheatley, T.** (2013). Music and movement share a dynamic structure that supports universal expressions of emotion. *Proceedings of the National Academy of Sciences, 110,* 70-75.
- 7. **Wheatley, T.,** Kang, O., Parkinson, C.M., & Looser, C.E. (2012). From mind perception to mental connection: Synchrony as a mechanism for social understanding. *Social Psychology and Personality Compass, 6,* 589-606.
- 8. Looser, C.E* & **Wheatley, T**. (2010). The tipping point of animacy: How, when, and where we perceive life in a face. *Psychological Science, 21,* 1854-1862.
- 9. **Wheatley, T.**, & Haidt, J.D. (2005). Hypnotic disgust makes moral judgments more severe. *Psychological Science*, *16*, 780-784.
- 10. Wegner, D. M., & **Wheatley, T**. (1999). Apparent mental causation: Sources of the experience of will. *American Psychologist*, *54*, 480-492.

Full list

- 11. Welker, C., France, D., Henty, A., & **Wheatley, T.** (2020). Trading faces: Complete AI face doubles avoid the uncanny valley. https://psyarxiv.com/pykjr/
- 12. Sievers, B.*, Welker, C. Hasson, U., Kleinbaum, A, M. & **Wheatley, T.** (2020). How consensus-building conversation changes our minds and aligns our brains. https://psyarxiv.com/562z7/
- 13. Sievers, B.*, Lee, C. Haslett, W. & **Wheatley, T.** (2019). A multi-sensory code for emotional arousal. *Proceedings of the Royal Society B, 286, 20190513.*
- 14. **Wheatley, T** & Boncz, A*. (2020). Interpersonal neuroscience. In M. Gazzaniga, G. Mangum & D. Poeppel (Eds.) *The Cognitive Neurosciences, (6th Ed).* Cambridge: MIT Press.
- 15. Parkinson, C.*, Lynn, B., Kleinbaum, A., & **Wheatley, T.** (inv. revision). Social network centrality modulates social attention. *Journal of Personality and Social Psychology.*

- 16. Wood, A.*, Kleinbaum, A., & **Wheatley, T.** (under review). Exposure to cultural diversity predicts connectedness in a social network. https://psyarxiv.com/qvthk/
- 17. Parkinson, C.*, **Wheatley, T**. & Kleinbaum, A. (in press). The neuroscience of social networks. In R. Light and J. Moody (Eds). *Oxford Handbook of Social Network Analysis*. Oxford University Press.
- 18. Symes, L.* & **Wheatley, T.** (2019). Random isn't real: How the patchy distribution of ecological rewards may generate incentive hope. *Behavioral and Brain Sciences*, *42*, e53.
- 19. **Wheatley, T.** (2019). Social Neuroscience. In R. Baumeister, E. Finkel (Eds.) *Advanced Social Psychology: The State of the Science (2nd Ed),* Oxford University Press. p. 343-365.
- 20. **Wheatley, T.,** & Horgan, T. (2019). Philosophy and science dialogue: Mental causation. Frontiers of Philosophy in China, 13, 349-360.
- 21. Levari, D. E., Gilbert, D.T., Wilson, T.D., Sievers, B., Amodio, D.M., & **Wheatley, T**. (2018). Prevalence-induced concept change in human judgment. *Science*, *6396*, 1465-1467.
- 22. Sievers, B.R.*, Parkinson, C., Kohler, P., Fogelson, S., & **Wheatley, T**. (2018). Visual and auditory brain areas share a neural code for perceived emotion. www.biorxiv.org/content/early/2018/01/29/254961 doi: 10.1101/254961
- 23. Jack, R., Crivelli, C., & **Wheatley, T.** (2018). Using data-driven methods to diversify knowledge of human psychology. *Trends in Cognitive Sciences, 22,* 1-5.
- 24. **Wheatley, T**. (2017). Biology versus choice. In J. Brockman (Ed). *Know This: Today's Most Interesting and Important Scientific Ideas, Discoveries, and Developments. New York: Harper Perennial.* p 269.
- 25. Sievers, B.R.*, Parkinson, C. Walker, T. Haslett, W. & **Wheatley, T.** (2017). Low-level percepts predict emotion concepts across modalities and cultures. psyarxiv.com/myg3b/ doi: 10.17605/OSF.IO/MYG3B
- 26. **Wheatley, T**. (2017). What is Psychology? In D. Rockmore (Ed). *What Is the Arts and Sciences?* University Press-New England. p. 286-296.
- 27. **Wheatley, T**. (2017). Preface to the new edition. Wegner, D. *Illusion of Conscious Will*, 2nd Ed. Cambridge: MIT Press.
- 28. Zinszer, B.D., Anderson, A.J., Kang, O.E., **Wheatley T.**, & Raizada, R. (2016). Semantic structural alignment of neural representational spaces enables translation

- between English and Chinese words. *Journal of Cognitive Neuroscience*, 28, 1749-1759.
- 29. Parkinson, C.*, Walker, T., Memmi, S., & **Wheatley, T**. (2016). Emotions are understood from biological motion across remote cultures. *Emotion*. Epub ahead of print: doi:10.1037/emo0000194
- 30. **Wheatley, T**. (2016). Psychology and brain science are not zero-sum: Comment on Klein. *Psychology of Consciousness: Theory, Research, and Practice, 3, 387-389.*
- 31. Alexander, P., Schlegel, A., Sinnott-Armstrong, W., Roskies, A.L., **Wheatley, T.,** & Tse, P.U. (2016). Readiness potentials driven by non-motoric processes. *Consciousness and Cognition, 39,* 38-47.
- 32. Parkinson, C.* & **Wheatley, T**. (2016). Reason for optimism: How a shifting focus on neural population codes is moving cognitive neuroscience beyond phrenology. *Behavioral and Brain Sciences*, *39*, 18-20.
- 33. **Wheatley, T**. & Sievers, B.R. (2016). Toward a neuroscience of social resonance. In J. Greene, I. Morrison & M. Seligman (Eds.) *Positive Neuroscience*. Oxford: Oxford University Press.
- 34. Parkinson, C.* & **Wheatley, T**. (2015). The Repurposed Social Brain. *Trends in Cognitive Sciences*, *19*, 133-141.
- 35. Kang, O.E.*, & **Wheatley, T**. (2015). Pupil dilation patterns reflect the contents of consciousness. *Consciousness and Cognition*, *35*, 128-135.
- 36. **Wheatley, T**. (2015). Neuroscience vs. Phenomenology and the Implications for Justice. In J. Decety & T. Wheatley (Eds.) *The moral brain: A multidisciplinary perspective*. (pp. 267-278). Cambridge, MA: MIT Press.
- 37. Schlegel, A.*, Alexander, P., Sinnott-Armstrong, W., Roskies, A., Tse, P.U., & **Wheatley, T.** (2015). Hypnotizing Libet: Readiness potentials with non-conscious volition. *Consciousness and Cognition*, *33*, 196-203.
- 38. Decety, J. & **Wheatley, T**. (Eds). (2015). *The moral brain: A multidisciplinary perspective*. Cambridge, MA: MIT Press.
- 39. Alexander, P.,* Schlegel, A., Sinnott-Armstrong, W., Roskies, A., Tse, P.U., & **Wheatley, T.** (2015). Neural correlates of unconscious volition. In A. Mele (Ed.) *Surrounding free will*. Oxford: Oxford University Press.

- 40. Christian, B.M.*, Parkinson, C.*, Macrae, C.N., Miles, L.K., & **Wheatley, T.**, (2014). When imagining yourself in pain, visual perspective matters: The neural and behavioral correlates of simulated sensory experiences. *Journal of Cognitive Neuroscience, 27,* 866-875. doi: 10.1162/jocn_a_00754.
- 41. Powers, K.*, Worsham, A., Freeman, J., **Wheatley, T**., & Heatherton, T. (2014). Social connection modulates perceptions of animacy. *Psychological Science*. 1-6. doi: 10.1177/0956797614547706
- 42. Kang, O.E.*, Huffer, K., & **Wheatley, T**. (2014). Pupil dilation dynamics track attention to high-level information. *PLoS ONE*. 9(8): e102463.
- 43. Parkinson, C.* & **Wheatley, T.** (2014). Old cortex, new contexts: Re-purposing spatial perception for social cognition. *Frontiers in Human Neuroscience*. 7:645. doi: 10.3389/fnhum.2013.00645
- 44. Parkinson, C.* & **Wheatley, T**. (2014). Relating anatomical and social connectivity: White matter microstructure predicts emotional empathy. *Cerebral Cortex* 2014; 24: 614–625 DOI:10.1093/cercor/bhs347.
- 45. Schlegel, A.*, Alexander, P., Sinnott-Armstrong, W., Roskies, A., Tse, P.U., & **Wheatley, T.** (2013). Barking up the wrong free: Readiness potentials reflect processes independent of conscious will. *Experimental Brain Research*, *229*, 329-335. doi: 10.1007/s00221-013-3479-3
- 46. Reavis, E. A.*, Kohler, P. J., Caplovitz, G. P. & **Wheatley, T**. & Tse, P. (2013). Additive effects of spatial and feature-based attention on monocular rivalry. *Vision Research*, 83, 76-81.
- 47. Sinnott-Armstrong, W. & **Wheatley, T.** (2013). Are moral judgments unified? *Philosophical Psychology.* Epub ahead of print, February 13, 2013. DOI:10.1080/09515089.2012.736075
- 48. Tse, P. U., Reavis, E.A., Kohler, P.J., Caplovitz, G.P., & **Wheatley, T.** (2013). How attention can alter appearances. In L. Albertazzi (Ed.) *Handbook of Experimental Phenomenology: Visual Perception of Shape, Space and Appearance.* Wiley-Blackwell.
- 49. Parkinson, C.*, Kohler, P. J., Sievers, B. R., & **Wheatley, T**. (2012). Associations between auditory pitch and visual elevation do not depend on language: Evidence from a remote population. *Perception, 41*, 854-861.
- 50. Looser, C. E.*, Guntupalli, J. S., & **Wheatley, T**. (2012). Multi-voxel patterns in face- sensitive temporal regions reveal an encoding schema based on detecting life in a face. *Social Cognitive Affective Neuroscience, 8, 799-805.*. DOI: 10.1093/scan/nss07.

- 51. Sinnott-Armstrong, W., & **Wheatley, T.** (2012). The disunity of morality and why it matters to philosophy. *The Monist, 95 (3).*
- 52. Casey, M., Thompson, J., Kang, O., Raizada, R., and **Wheatley, T**. (2012). Population codes representing musical timbre for high-level fMRI categorization of music genres. *Machine Learning and Interpretation of Neuroimaging*, Springer Lecture Notes on Artificial Intelligence (LNAI) Survey of the State of The Art Series.
- 53. Parkinson, C.M.*, Sinnott-Armstrong, W., Koralus, P., Mendelovici, A., McGeer, V., & **Wheatley, T**. (2011). Is morality unified? Evidence that distinct neural systems underlie judgments of harm, dishonesty, and disgust. *Journal of Cognitive Neuroscience*, 23, 3162-3180.
- 54. **Wheatley, T.,** Weinberg, A., Looser, C. E., Moran, T., & Hajcak, G. (2011). Mind perception: Real but not artificial faces sustain neural activity beyond the N170/VPP. *PLoS ONE, epub Mar 31, 2011.*
- 55. Parkinson, C.* & **Wheatley, T**. (2011). Intention. In V. S. Ramachandran (Editorin-Chief), *Encyclopedia of human behavior* (2nd Edition). San Diego, CA: Elsevier.
- 56. Heatherton, T. & **Wheatley, T.** (2010). Social Neuroscience. In R. Baumeister, E. Finkel (Eds.) *Advanced Social Psychology: The State of the Science,* 575-612.
- 57. **Wheatley, T**. & Looser, C. (2010). Prospective codes fulfilled: A potential neural mechanism of will. In W. Sinnott-Armstrong & L. Nadel (Eds.) *Conscious Will and Responsibility: A Tribute to Benjamin Libet.* Oxford University Press.
- 58. **Wheatley, T**. & Martin, A. (2009). Neuroscience of social interaction. In Kaplan & Sadock (Eds.) *Comprehensive textbook of psychiatry, Ninth Ed.*, 1, 345-353.
- 59. **Wheatley, T.** (2009). Everyday confabulation. In B. Hirstein (Ed.) *Confabulation: Views from neuroscience, psychiatry, psychology, and philosophy* (pp 205-225). Oxford University Press.
- 60. **Wheatley, T.,** Milleville, S., & Martin, A. (2007). Understanding animate agents: Distinct roles for the 'social network' and 'mirror system'. *Psychological Science, 18,* 469-474.
- 61. Luo, Q., Nakic, M., **Wheatley, T.**, Richell, R., Martin, A., & Blair, R.J.R. (2006) The neural basis of implicit moral attitude: an IAT study using event-related fMRI. *NeuroImage*, *30*, 1449-57.

- 62. **Wheatley, T.**, Weisberg, J., Beauchamp, M. S. & Martin, A. (2005) Automatic priming of semantically related words reduces activity in the fusiform gyrus. *Journal of Cognitive Neuroscience*, *17*, 1871-1885.
- 63. Wilson, T. D., **Wheatley, T.,** Kurtz, J., Dunn, E., & Gilbert, D. T. (2004) When to fire: Anticipatory versus post-event reconstrual of uncontrollable events. *Personality and Social Psychology Bulletin, 30*, 340-351.
- 64. Gilbert, D. T., Pinel, E. C., Wilson, T. D., Blumberg, S. J., & **Wheatley, T**. (2002). Durability bias in affective forecasting. In Gilovich, T., Griffin, D., & Kahneman, D. (Eds.), *Heuristics and biases: The psychology of intuitive judgment*. Cambridge: Cambridge University Press.
- 65. **Wheatley, T.,** & Wegner, D. M. (2001). Psychology of automaticity in action. In N. J. Smelser & P. B Baltes (Eds.), *International encyclopedia of the social and behavioral sciences*. New York: Elsevier Science
- 66. Hodges, S. D., Klaaren, K. J., & **Wheatley, T**. (2000). Talking about safe sex: The role of expectations and experience. *Journal of Applied Social Psychology, 30*, 330-349.
- 67. Wilson, T. D., **Wheatley, T**., Meyers, J. M., Gilbert, D. T., & Axsom, D. (2000). Focalism: A Source of durability bias in affective forecasting. *Journal of Personality and Social Psychology, 78,* 821-836.
- 68. Wilson, T.D., Gilbert, D. T., & **Wheatley, T**. (1998). Protecting our minds: The role of lay beliefs. In V. Yzerbyt, G. Lorries, & B. Dardenne (Eds.), *Metacognition*, London: Sage.
- 69. Gilbert, D.T., Pinel, E.C., Wilson, T.D., Blumberg, S.J., & **Wheatley, T**. (1998) Immune Neglect: A Source of the Durability Bias in Affective Forecasting. *Journal of Personality and Social Psychology, 75*, 617-638.

INVITED TALKS

2020.05 Neuroscience of leadership, Wharton-Penn virtual conference

2020.04 Talking to change thinking, SFI/Harvard virtual working group

2020.02 SPSP symposium, New Orleans

2020.01 CogNeuro2020, Tel Aviv, Israel

2019.11 Max Planck of Neuroaesthetics, Frankfurt, Germany

2019.10 SESP symposium, Toronto, Canada

2019.10 Wharton Business School/ UPenn

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2019.09 Society for Physiological Research conference, Philadelphia, PA
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- 2019.06 Central European University, Budapest, HU
- 2019.06 Kavli Summer Institute for Cognitive Neuroscience, Santa Barbara
- 2019.05 American Psychological Society meeting, Washington, DC
- 2019.04 New York University
- 2019.03 Cognitive Neuroscience Society, San Francisco, CA
- 2019.03 Santa Fe Institute, Santa Fe, NM
- 2019.03 Columbia University, New York, NY
- 2019.02 Harvard University, Cambridge, MA
- 2018.08 Sao Paulo School of Advanced Science in Social and Affective Neuroscience,
- 2018.07 Summer Institute in Cognitive Neuroscience
- 2018.05 Association for Psychological Science (APS)
- 2018.04 Yale University, New Haven, CT
- 2017.07 MIND conference, Dartmouth College
- 2017.05 NYU Psychiatry, (Grand Rounds)
- 2017.05 Pittsburgh & Carnegie Mellon; NIH Multimodal Neuroimaging Training Program
- 2017.05 Association for Psychological Science (APS)
- 2017.04 Social Affective Sciences (SAS)
- 2016.12 Brown University
- 2016.09 Brain-to-Brain Dynamical Coupling Conference, Erice, Italy (co-organizer)
- 2016.07 International Congress of Psychology, Yokohama, Japan
- 2016.07 Renmin International Summer School, Beijing, China
- 2016.05 Duke Summer Seminars in Neuroscience and Philosophy
- 2016.03 Princeton University
- 2016.03 Society for Southern Philosophy and Psychology (Keynote)
- 2016.01 SPSP (Emotion Preconference)
- 2015.09 Cornell University
- 2015.04 University of California, Santa Cruz (Arts Dean Lecture Series)
- 2015.04 Social Affective Neuroscience Society (closing address)
- 2014.09 Duke University
- 2014.09 Georgetown University, (Psi Chi induction address)
- 2014.07 Wharton Business School, University of Pennsylvania
- 2014.05 Booth Business School, University of Chicago
- 2014.05 Kurt Lewin Institute, Netherlands (Keynote)
- 2014.04 Social Affective Neuroscience Society (SANS), Denver, CO
- 2014.03 Global Social Venture Symposium, Bangkok, Thailand
- 2013.12 Georgetown
- 2013.12 FSU and the John Templeton Foundation, Big Questions in Free Will
- 2013.09 UConn
- 2013.08 Psychology and Language Sciences, UCL
- 2012.12 Social Brain Sciences Symposium, Harvard University
- 2012.10 The Ohio State University
- 2012.09 SAGE Center lecture series, UC Santa Barbara
- 2012.09 University of Wisconsin, Madison
- 2012.06 The Big Idea Talk Series, Dartmouth

- 2012.04 Columbia University
- 2012.01 SPSP preconference on Mind Perception
- 2011.09 Developmental lunch series, Yale University
- 2011.09 Wegstock, Harvard University
- 2011.08 Templeton meeting, UPenn
- 2011.07 Philosophy at the Edge, Camden Philosophical Society
- 2011.03 TEDx Dartmouth, Dartmouth
- 2010.11 Social and Affective Neuroscience Series, Harvard University
- 2010.10 Social Affective Neuroscience Society (SANS), Chicago, IL
- 2010.09 Boston College2009.12 MIT
- 2009.10 UMass, Amherst
- 2009.08 Music Innovators' Series, Dartmouth
- 2009.08 Mind Perception at Minary; Co-organizer with T Heatherton and D Wegner
- 2009.07 Hopkins Center, Dartmouth
- 2009.01 Hopkins Center, Dartmouth
- 2009.01 SUNY Albany
- 2008.07 Hopkins Center, Dartmouth
- 2008.04 Center for Consciousness Studies, Tucson
- 2006.10 Brain imaging series, Dartmouth
- 2006.01 Social neuroscience search, Dartmouth
- 2006.01 University of Sussex
- 2005.12 University of Pittsburgh
- 2003.03 Social and Affective Neuroscience Series, Harvard University
- 2001.08 Minary Conference on Social Cognitive Neuroscience. Dartmouth

COURSES TAUGHT

Undergraduate:

Introduction to Psychology

Social Psychology

Research Methods (lecture & lab)

Psychology of Meaning (seminar)

The Science and Art of Motion Capture (seminar, cross-listed in Computer Science) Impact Design (lecture & lab, cross-listed with Computer Science)

Graduate:

Empirical Approaches in Cognitive Neuroscience Neuroimaging Methods Communicating Science

PROFESSIONAL SERVICE

Editorial:

Collective Intelligence (Founding Associate Editor)
Cognitive Neuroscience (Associate Editor)
Emotion Review (Associate Editor)
PNAS (Guest Editor)

Advisory:

Nelson A. Rockefeller Center for Public Policy and the Social Sciences, Advisory Board (2012-)

Neukom Institute for Computational Science, Advisory Board (2014-)

John Templeton Foundation, Prospective Psychology Steering Committee (2014-2016) Leslie Center for the Humanities, Advisory Board (2013-2016)

Methods in Neuroscience at Dartmouth (MIND) annual summer school, Advisory Board (2018-)

University & Departmental Service:

Council on Organizational Priorities (2018-)

Director of Graduate Studies (2016-)

Provost grant review (2016-2017)

College Course Committee (member 2006-2009; 2017-)

Council on Computing (chair (2013-2014), member (2014-2016)

Graduate Committee (member 2012-2015)

Neuroscience Committee (member 2009-2012)

Undergraduate Committee (member 2006-2009)

Other Service:

NSF grant reviewer

Templeton grant reviewer

Ad hoc reviewer for:

Brain Research

Cerebral Cortex

Cognition

Cognitive Neuropsychology

Current Biology

Emotion

Experimental Brain Research

Human Brain Mapping

J of Cognitive Neuroscience

J of Eye Movement Research

J of Experimental Social Psychology

J of the Intl Neuropsy Society

J of Neuroscience

J of Personality and Social Psychology

Nature Communications

Nature Human Behavior

Nature Reviews Neuroscience

Neurolmage

Neuropsychologia

Personality and Social Psychology Bulletin

Philosophical Psychology

PLoS ONE

Proceedings of the National Academy of Sciences

Psychological Bulletin

Psychological Inquiry

Psychological Science

Scientific Reports

Social, Cognitive and Affective Neuroscience

Social Neuroscience

Social Psychological and Personality Science

PROFESSIONAL AFFILIATIONS

Leadership:

Social and Affective Neuroscience Society

President (2018-2019)

President-elect (2017-2018)

Annual meeting co-organizer (2015)

Member-at-Large (2012-2014)

Membership:

American Psychological Society

Cognitive Neuroscience Society

Society of Experimental Social Psychology

Society for Personality and Social Psychology

MEDIA

Radio/TV

06.18 Today Show How your brain's chemistry affects the friends you choose

11.18 Audible Pitch

11.18 PBS Closer to Truth

03.15 BNR Nieuwsradio (News Radio Amsterdam) Free will

09.14 Talk the Talk, RTRfm 92.1, Perth, Australia Metaphor in brain space

06.14 Talk the Talk, RTRfm 92.1, Perth, Australia

04.14 NPR (WAMC affiliate) Academic minute Thinking in distance

05.13 PBS digital studios Why music moves us

08.12 PBS Closer to Truth

03.12 PBS Brains on Trial with Alan Alda

Print/Online (selected)

- 06.25.20 Washington Post Everything is fine and normal. Just ask the mannequin at the next table
- 06.16.20 Forbes Why some shapes make you feel calm and other shapes feel angry
- 04.07.20 Forbes What workplaces could look like when workers return
- 03.13.20 Time The Coronavirus Is Making Us See That It's Hard to Make Remote Work Actually Work
- 04.09.19 Science News Our brains sculpt each other. So why do we study them in isolation?
- 04.16.18 New York Times. You share everything with your bestie. Even brain waves
- 02.20.18 Scientific American. What makes us vibe?
- 01.30.18 LA Times. Brain scans reveal that friends are really on the same wavelength
- 01.30.18 Newsweek. Great minds think alike: Friends' brains work in similar ways, scans show
- 01.30.18 US News & World Report. Can brain scans reveal who your friends are?
- 07.16.17 Big Think As Robots Become More Human-Like, We're More Likely to Reject Them
- 05.10.17 The Opthamologist Looking at listening
- 04.20.17 Scientific American The brain boasts its own social network
- 04.15.17 New Scientist We are zombies rewriting our mental history to feel in control
- 04.12.17 Psychology Today How universal is body language?
- 04.12.17 Science Daily Are you listening? Your pupils indicate if you are.
- 11.01.16 Science News Eyes offer window into brain's timekeepers
- 10.28.16 Huff Post Don't trust your gut on Hillary: Why the visceral suspicion of her is predictable
- 06.02.16 Scientific American Philosophy versus Neuroscience on the Question of Free Will
- 05.01.16 The Independent Free will could all be an illusion
- 04.28.16 Scientific American What neuroscience says about free will
- 04.15.16 New Scientist We are zombies rewriting our mental history to feel in control
- 02.27.15 Tech Times How does brain tackle problems that evolution didn't teach it?
- 02.25.15 Science Daily How does the human brain tackle problems it did not evolve to solve?
- 02.25.15 Medical Daily
- Human Brain Adapts to Modern Problem-Solving With Skills Learned Through Evolution
- 02.16.15 The Columbia Chronicle Sad music plucks spectrum of emotional notes
- 06.12.14 Scientific American One brain area processes time, space, and social relationships
- 02.06.14 Popular Science.
- In the brain, distances in space, time and social relationships look the same
- 02.03.14 National Geographic How our brains go the distance
- 12.27.12 Boston Globe Researchers probe the science of how music moves us.
- 12.24.12 TIME Understanding why music moves us
- 12.18.12 National Geographic Why does music moves us so?
- 12.17.12 LiveScience Why music moves us
- 05.28.12 New Scientist The argumentative ape: Why we're wired to persuade
- 04.03.12 Scientific American Why "uncanny valley" human look-alikes put us on edge
- 04.03.12 Huff Post "Uncanny valley" of creepy humanoid robots still not well understood
- 04.03.12 MSNBC Why creepy uncanny valley keeps us on edge
- 02.14.12 MSNBC Will a robot be your valentine one day soon?
- 03.28.11 Times of India Eyes make your face look alive
- 03.24.11 Gulf News When it comes to art, the eyes have it
- 12.31.10 Daily Mail Why the eyes are the key to making our faces look 'human'
- 12.21.10 Baltimore Sun Human life is all in the eyes, study says.

- 12.20.10 Science magazine Dead or alive? The eyes hold the answer
- 12.20.10 The Escapist Want to beat the uncanny valley? Make better eyes
- 05.20.09 LiveScience Why 'Terminator' is so creepy
- 05.07.07 New Scientist How to make better choices. (cover story)