



CURRICULUM VITAE



Lisa Feldman Barrett

INFORMATION

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h-index = 132 (Google Scholar); citations > 89,000

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BIOGRAPHY

Barrett, L. F. (2021). Award for Distinguished Scientific Contributions. *American Psychologist*, 76, 1366-1368.

Also see [https://www.affective-science.org/lisa-feldman-barrett.shtml](http://www.affective-science.org/lisa-feldman-barrett.shtml)

EDUCATION

2020	Ph.D. (Honorary), University of Waikato, New Zealand
2004	Fellow, National Science Foundation Advanced Training Institute in Immersive Virtual Environment Technology and Social Psychology, University of California, Santa Barbara
2000	Fellow, American Psychological Association's Advanced Training Institute in Functional Magnetic Resonance Imaging, Boston, Massachusetts General Hospital, Boston, USA.
1995	Fellow, National Science Foundation Training Institute for Cardiovascular Approaches to Social Psychophysiology, State University of New York, Buffalo, USA.
1992	Ph.D., Clinical Psychology, University of Waterloo, Canada
1992	Clinical Internship, University of Manitoba Medical School, Canada
1986	B.Sc., Psychology, with honors, University of Toronto, Canada

ACADEMIC EMPLOYMENT

2021-present	Core Member, Institute for Experiential Artificial Intelligence, Northeastern University
2016-present	Affiliated Faculty, Electrical and Computer Engineering, Northeastern University
2013-present	University Distinguished Professor of Psychology, Northeastern University
2010-2013	Distinguished Professor of Psychology, Northeastern University
2003-2010	Professor of Psychology, Boston College
1999-2003	Associate Professor of Psychology, Boston College
1996-1999	Assistant Professor of Psychology, Boston College
1992-1996	Assistant Professor of Psychology, The Pennsylvania State University

OTHER POSITIONS

2019-present	Chief Science Officer, Center for Law, Brain and Behavior, Massachusetts General Hospital
2007-present	Research Appointment, Department of Radiology, Massachusetts General Hospital
2007-2023	Lecturer in Psychiatry, Harvard Medical School
2000- present	Research Appointment, Department of Psychiatry, Massachusetts General Hospital
2000-2007	Research Fellow, Harvard Medical School

HONORS

2022	Mentoring Award, Society for Affective Science (inaugural award)
2021	Distinguished Scientific Contribution Award in Psychology, American Psychological Association
2020	Finalist, US Presidential Award for Excellence in Science, Mathematics and Engineering Mentoring (PAESMEM)
2020	John P. McGovern Award Lecture in the Behavioral Sciences, American Association for the Advancement of Science (AAAS)
2019	Member, Dana Alliance for Brain Initiatives (DABI)
2019	John Simon Guggenheim Memorial Foundation Fellowship (Neuroscience)
2019	Thibaut Award in Social Psychology, University of North Carolina
2018-present	In top 1% of scientists cited, according to Web of Science (top 0.1% in 2022)
2018	Elected Fellow, American Academy of Arts and Sciences
2018	Mentor Award for Lifetime Achievement, Association for Psychological Science
2018	Fifty Most Influential Living Psychologists, The Best Schools
2016	Foundation for Personality and Social Psychology Heritage Initiative Wall of Fame
2014	Carol and Ed Diener Award in Social Psychology, Society for Personality and Social Psychology
2014	Elected Fellow, Mind and Life Institute
2013	Award for Distinguished Service to Psychological Science, The American Psychological Association
2013	Elected Fellow, The Society of Experimental Psychologists
2012	Elected Fellow, Royal Society of Canada
2012	Excellence in Research Award, Northeastern University
2010	Education All-Star Award (to IASLab), Boston Museum of Science
2010	Arts in Academics Alumni Award, University of Waterloo
2009	Elected Fellow, Society for Experimental Social Psychology
2009	Elected Fellow, American Association for the Advancement of Science
2008	Kavli Fellow, National Academy of Sciences, Frontiers of Science
2007	NIH Director's Pioneer Award
2007	American Philosophical Society Fellowship
2007	James McKeen Cattell Fund Fellowship
2006	Career Trajectory Award, Society for Experimental Social Psychology
2006	William James Distinguished Lecture, Association for Psychological Science
2005	Elected Fellow, American Psychological Association
2005	Elected Fellow, Society for Personality and Social Psychology
2003	Elected Fellow, Association for Psychological Science
2002	Independent Scientist Research (K02) Award, NIMH
2000	Distinguished Junior Research Award, Boston College
1998	Elected member, Society for Experimental Social Psychology
1992	Social Sciences and Humanities Research Council of Canada Postdoctoral Fellowship (declined)
1992	Graduate Research Award, University of Waterloo
1992	Sheps Research Award in Psychiatry, University of Manitoba
1990	University of Waterloo Graduate Scholarship
1987-1991	Social Sciences and Humanities Research Council of Canada (SSHRC) Doctoral Fellowship
1986	Ontario Graduate Scholarship, 1986-1987
1986	Natural Science and Engineering Research Council (NSERC) Undergraduate Research Fellowship

1985	Robert S. Lockhart Graduation Award in Psychology, University of Toronto
1985	Rhea V. Scott In-Course Scholarship for Academic Excellence, University of Toronto
1984	McNab Undergraduate In-Course Scholarship for Academic Excellence, University of Toronto

RESEARCH INTERESTS & CURRENT PROJECTS

Our work integrates biological, psychological, social and cultural perspectives, quantifies psychological phenomena, like emotions, as flexible biological categories filled with diverse, situated instances, and challenges the conventional scientific wisdom that emotions are universal patterns triggered by simple, dedicated neural circuits. Specific aspects include:

- A systems-level theoretical framework that integrates human affect, emotion, motivation, stress, memory, decision-making, action, perception and energy regulation.
- A biological explanation of social construction.
- A predictive processing approach to understanding brain, body and mind, with a focus on the role of metabolic processes, allostasis, and interoception.
- The nature and dynamics of affective processing, including the structure of affect, the neurobiology of affect and how it changes with age and disease, individual differences in affective reactivity, and how affect supports memory and perception.
- Individual differences in emotional granularity, including variation in emotion vocabulary and the conceptual system for emotion (including how emotion knowledge is generated by the brain), changes across the lifespan, and the cultural inheritance of emotion knowledge.
- Variation in emotion perception, with a focus on small-scale, remote societies.
- Sex differences in emotion, including the influence of ovarian hormones on brain connectivity, with corresponding changes in memory and experience.
- The neuroscience of meaning-making from an evolutionary-developmental (evo-devo) neuroscience perspective.

DIVERSITY, EQUITY, AND INCLUSION

For 30 years, I have been dedicated to mentoring young scientists as co-director of the Interdisciplinary Affective Science Laboratory (IASLab). The IASLab is 65–70% female and is diverse ethnically/racially, economically, and in sexual orientation and gender. Across the history of the lab, 14% of its members are from racial or ethnic groups that have been historically underrepresented/excluded in STEM; 17% are from low socioeconomic status backgrounds; 9% are first-generation college students; and 19% indicated other aspects of identity that are historically underrepresented/excluded in STEM. More than half of the peer-reviewed published papers listed in this CV include at least one mentee author from a group that is underrepresented in STEM.

EXTERNAL GRANT SUPPORT

* blue indicates funding that is currently active; red indicates grants awarded to LFB based on her individual merit as a scientist (rather than on the merit of the specific project proposed)

2022-2027	National Institute of Mental Health (R21MH129902). Quantifying the brain metabolism underlying task-based BOLD imaging (\$218,112). Principal Investigators: Jordan Theriault (LFB: Other Significant Contributor).
2022-2027	National Institute on Aging (R01AG071173). Biopsychosocial mechanisms of successful aging (\$3,989,761). Principal Investigators: LFB, Brad Dickerson, Karen Quigley.
2022-2026	Unlikely Collaborators Foundation. The biology of meaning-making (\$2,881,249). Principal Investigator: LFB.

- 2021-2026 National Institute on Aging (U19 AG073172). Resilience/resistance to Alzheimer's Disease in centenarians and offspring (\$4,278,987). Principal Investigator: Thomas Perls (LFB Other Significant Contributor).
- 2021-2026 Templeton Foundation, *Academic ideas in the public sphere: Teaching scientists and philosophers how to communicate with the public* (\$1,785,454). Project Leaders: David DeSteno, James Ryerson and Joseph Fridman (LFB Other Significant Contributor).
- 2020-2023 National Science Foundation (BCS 1947972) *The Brain Basis of Emotion: A Category Construction Problem* (\$799,998). Principal Investigators: Ajay Satpute, LFB (until 2022, after which Other Significant Contributor), Deniz Erdogmus.
- 2019-2022 National Institute on Aging (R21 AG061743) *Noninvasive brain stimulation as a tool to study the role of motivation in age-related cognitive abilities* (\$450,445). Principal Investigators: Sumientra Rampersad and Alexandra Touroutoglou (LFB Co-Investigator).
- 2018-2021 National Institute of Aging (R56 AG058745). *Biopsychosocial mechanisms of superaging* (\$832,369). Principal Investigators: LFB and Brad Dickerson.
- 2017-2024 National Institute of Mental Health (R01 MH113234). *Affect regulation and beta-amyloid: Maturational factors in aging and age-related pathology* (\$3,872,599). Principal Investigators: LFB (until 2022, after which Other Significant Contributor), Brad Dickerson and Derek Isaacowitz.
- 2017-2022 National Institute of Mental Health (R01 MH109464). *Ovarian effects on intrinsic connectivity and the affective enhancement of memory* (\$3,212,205). Principal Investigators: Joseph Andreano and LFB.
- 2016-2024 U.S. Army Research Institute (W911NF- 16-1-0191), *Individual differences in emotional experience and cognitive performance* (\$2,844,554). Principal Investigators: Karen Quigley /Jolie Wormwood (LFB Co-Investigator until Feb 2022, after which Other Significant Contributor).
- 2016-2022 National Cancer Institute (U01 CA193632), *Fundamental subcortical mechanisms in affective processing* (\$3,180,229). Principal Investigators: LFB, Ajay Satpute and Larry Wald.
- 2019-2021 Templeton Foundation, *Building online resources for scientists and philosophers communicating with the “general reader”* (\$165,000). Project Leaders: LFB, David DeSteno, James Ryerson and Joseph Fridman.
- 2019-2021 Templeton Foundation, *Academic ideas in the public sphere: Teaching scientists and philosophers how to communicate with the “general reader”* (\$234,000). Project Leaders: LFB, David DeSteno, and James Ryerson.
- 2019-2020 Alfred P. Sloan Foundation. Book grant to support the writing of *Seven and a half lessons about the brain.* (\$49,879). Principal Investigator: LFB
- 2018-2020 National Eye Institute (R01 EY020834). *A study of the computational space of facial expressions of emotion* (\$390,000). Principal Investigator: Aleix Martinez (LFB PI on subcontract).
- 2016-2019 National Science Foundation (CMMI 1638234), *CRISP Type 2: Identification and control of uncertain, high interdependent processes involving humans with applications to resilient emergency health response* (\$2,498,810). Principal Investigator: Mario Sznaier (LFB Co-Principal Investigator).
- 2016-2018 Templeton Foundation, *Informal Science Education via Storytelling: Teaching Scientists and Philosophers How to Communicate with the Public* (\$216,400). Project Leaders: LFB, David DeSteno, and James Ryerson.

- 2015-2017 U.S. Army Research Institute (W911NF-15-1-0647), *Emotion perception in the Hadza Hunter-Gatherer Society: A Strong Test of Cultural Relativity* (\$96,013.65). Principal Investigators: LFB and Maria Gendron.
- 2014-2016 Mind and Life Institute. (SRA 3505-MLI). A first person experience sampling investigation of desire and self (\$299,555). Principal Investigator: LFB and Christy Wilson Mendenhall.
- 2014-2016 National Science Foundation (BCS-1422327), *Threat perception after the Boston Marathon bombing* (\$300,000). Principal Investigators: Karen Quigley and Jolie Wormwood (LFB Co-Investigator).
- 2006-2017 National Institute on Aging (R01 AG030311), *Neural Mechanisms of Affective Salience in Aging* (\$3,372,997). (Previously *Neural Mechanisms of Social Decision Making in Aging*, 2006-2012, \$2,048,664). Principal Investigators: LFB and Brad Dickerson.
- 2014-2016 National Institute of Child Health and Human Development (R21 HD076164). *Does reward mediate human maternal bonding? A PET-fMRI study.* (\$474,000). Principal Investigators: LFB and Ciprian Catana.
- 2012-2015 U.S. Army Research Institute (W5J9CQ-12-C-0049), *Affective Realism* (\$916,944). Principal Investigator: LFB.
- 2012-2015 U.S. Army Research Institute, *Optimizing Threat Detection Under Signal-Borne Risk* (\$434,499). Principal Investigator: Spencer Lynn (LFB Co-Investigator).
- 2012-2014 National Institute of Mental Health (R21 MH099605). *Sex differences in affective responding to repeated negative stimuli* (\$478,000). Principal Investigator: LFB.
- 2011-2016 National Institute of Mental Health (R01 MH093394), *The Utility of Threat Detection in Generalized Social Anxiety Disorder* (\$1,954,208). Principal Investigators: Spencer Lynn and Naomi Simon (LFB Co-Investigator).
- 2011-2014 U.S. Army Research Institute (W5J9CQ-11-C-0046), *Constructing Emotion in the Brain: A Meta-Analytic Approach* (\$1,495,468). Principal Investigator: LFB.
- 2007-2014 National Institutes of Health Director's Pioneer Award (DP1OD003312). *Emotions as emergent events constrained by affective and conceptual processes* (\$3,910,625). Principal Investigator: Lisa Feldman Barrett.
- 2011-2015 National Science Foundation (BCS-1052790), *The Affective Vision Hypothesis* (\$300,000). Principal Investigator: LFB.
- 2008-2011 U.S. Army Research Institute. (W91WAW-08-C-0018). *The Link between Feeling and Seeing.* (\$556,484). Principal Investigator: LFB.
- 2007-2011 National Science Foundation (BCS 0721260). *Language and the Perception of Emotion* (\$449,194). Principal Investigator: LFB.
- 2005-2009 National Science Foundation (BCS 0527440), *Dynamics of Affective Reactivity* (\$603,886). Principal Investigator: LFB.
- 2002-2007 National Institute of Mental Health Independent Scientist Research Award (K02 MH001981), *Emotional Granularity: A View From Multiple Levels* (\$489,000). Principal Investigator: Lisa Feldman Barrett.

- 2003-2005 National Science Foundation (BCS 0322352), *Enhancing the Experience-Sampling Program (ESP)* (\$60,588). Principal Investigator: LFB.
- 2002-2003 National Science Foundation Doctoral Dissertation Research in DRMS (BCS 0215509), *The Effect of Affective Experience in Investment Decision Making* (\$15,000). Principal Investigator: LFB. Graduate Student: Myeong-Gu Seo.
- 2001-2003 National Science Foundation (BCS 0092224), *Emotional Working Memory: An fMRI study* (\$99,871). Principal Investigator: LFB.
- 2001-2003 National Science Foundation (BCS 0204431), *Mechanisms of Resilience in the Face of On-Going Threat* (\$38,320). Principal Investigator: LFB.
- 2000-2001 Fetzer Institute. *Accurate and Illusory Theories in Self-Report* (\$29,800). Principal Investigator: LFB.
- 2000-2001** National Science Foundation Professional Opportunities for Women in Research and Education (POWRE) Award (SES 0074688). *Emotional Granularity: A Neuroscience Perspective* (\$75,000). Principal Investigator: Lisa Feldman Barrett.
- 1998-2003 National Science Foundation (BCS 9727896). *Individual Differences in Emotion Discrimination* (\$431,670). Principal Investigator: LFB.

AUTHORED BOOKS

Barrett, L. F. (2017). *How emotions are made: The secret life of the brain*. New York: Houghton-Mifflin-Harcourt; London, England: Macmillan. Translations published in China, Japan, Korea, Poland, Romania, Russia, Spain, Sweden, Turkey, and the Ukraine. A Best Book of 2017, Kirkus Reviews. Semi-finalist, 2018 PEN/E. O. Wilson Literary Science Writing Award. For reviews, see heam.info/reviews.

Barrett, L. F. (2020). *Seven and a half lessons about the brain*. New York: Houghton-Mifflin-Harcourt; London, England: Macmillan. Translations published in China, Czech Republic, Greece, Italy, Japan, Korea, Poland, Portugal, Romania, Russia, Slovak, Slovenia, Spain, Taiwan, Turkey, and the Ukraine. Also translated into Arabic. A Best Book of 2020, Amazon, Barnes and Nobles, Behavioral Scientist; 2021 D.L.G. Winner of AudioFile Earphones Award. For reviews, see 7half.info/reviews.

EDITED VOLUMES

Barrett, L. F., & Russell, J. A. (Eds.) (2015). *The psychological construction of emotion*. New York: Guilford.

Barrett, L. F., & Salovey, P. (Eds.). (2002). *The wisdom in feeling: Processes underlying emotional intelligence*. New York: Guilford.

Barrett, L. F., Lewis, M., & Haviland-Jones, J. M. (Eds.). (2016). *The handbook of emotion*, 4th Edition. New York: Guilford. Selected by Choice (www.choice360.org) as an Outstanding Academic Title for 2017.

Barrett, L. F., Niedenthal, P., & Winkielman, P. (Eds.). (2005). *Emotion: Conscious and unconscious*. New York: Guilford.

Lewis, M., Haviland-Jones, J. M., & **Barrett, L. F.** (Eds.). (2008). *Handbook of emotion*, 3rd Edition. New York: Guilford.

Mesquita, B., **Barrett, L. F.**, & Smith, E. (Eds.) (2010). *The mind in context*. New York: Guilford.

WHITE PAPERS

Barrett, L. F. (2007). *The science of emotion*. White paper commissioned by the National Research Council Committee on Opportunities in Basic Research in the Behavioral and Social Sciences for the U.S. Military. National Academies Press.

Barrett, L. F., Abiose, O., & Edersheim, J. G. (2016). *The neuroscience of racial prejudice: Current concepts and controversies*. White paper commissioned by Chief Justice Gants of the Massachusetts Supreme Court for the Standing Committee on Eyewitness Identification.

PEER REVIEWED PUBLICATIONS

* First authorship is shared. ^Senior authorship is shared or not in the final position.

2023

1. Hoemann, K., Wormwood, J.B., **Barrett, L. F.** & Quigley, K. S. (2023). Multimodal, idiographic ambulatory sensing will transform our understanding of affect and emotion. *Affective Science*. <https://link.springer.com/article/10.1007/s42761-023-00206-0>
2. Hoemann, K., Gendron, M., Crittenden, A. N., Mangola, S. M., Endeko, E. S., Dussault, E., **Barrett, L.F.**, & Mesquita, B. (2023). What we can learn about emotion by talking with the Hadza. *Perspectives on Psychological Science*. <https://doi.org/10.1177/17456916231178555>
3. Katsumi, Y., Zhang, J., Chen, D., Kamona, N., Bunce, J. G., Hutchinson, J. B., Yarossi, M., Tunik, E., Dickerson, B. C., Quigley, K. S. & **Barrett, L. F.** (2023). Correspondence of functional connectivity gradients across human isocortex, cerebellum and hippocampus. *Communications Biology*, 6, 401.
4. Ogren, M., **Barrett, L. F.**, Hoemann, K., & LoBue, V. (2023). Heightened fearfulness in infants is not adaptive. *Behavioral and Brain Sciences*, 46, e73. <https://doi.org/10.1017/S0140525X2200187X>
5. Shaffer, C., ^**Barrett, L. F.**, & ^Quigley, K. S. (2023). Signal processing in the Vagus nerve: Hypotheses based on new genetic and anatomical evidence. *Biological Psychology*, 182, 108626. <https://doi.org/10.1016/j.biopsych.2023.108626>
6. Theriault, J. E., Shaffer, C., Dienel, G. A., Sander, C. Y., Hooker, J. M., Dickerson, B. C., ^**Barrett, L. F.**, & ^Quigley, K. S. (2023). A functional account of stimulation-based aerobic glycolysis and its role in interpreting BOLD signal intensity increases in neuroimaging experiments. *Neuroscience and Biobehavioral Reviews*, 153, 105373 <https://doi.org/10.1016/j.neubiorev.2023.105373>
7. Westlin, C., Theriault, J. E., Katsumi, Y., Nieto-Castanon, A., Kucyi, A., Ruf, S. F., Brown, S., Pavel, M., Erdoganmus, D., Brooks, D. H., Quigley, K. S., Whitfield-Gabrieli, S., & **Barrett, L. F.** (2023). Improving the study of brain-behavioral relationships by revisiting basic assumptions. *Trends in Cognitive Science*, 27, 246-257. <https://doi.org/10.1016/j.tics.2022.12.015>

2022

8. **Barrett, L. F.** (2022). Context reconsidered: Complex signal ensembles, relational meaning and population thinking. *American Psychologist*, 77, 894-920. (Distinguished Scientific Contribution Award in Psychology, American Psychological Association). <https://doi.org/10.1037/amp0001054>

9. Feldman, M. J., Siegel, E., **Barrett, L. F.**, Quigley, K. S., & Wormwood, J.B. (2022). Affect and social judgment: The roles of physiological reactivity and interoceptive sensitivity. *Affective Science*, 1-16. <https://doi.org/10.1007/s42761-022-00114-9>
10. Gündem, D., Potočnik, J., De Winter, F-L., El Kaddouri, A., Stam, D., Peeters, R., Emsell, L., Sunaert, S., Van Oudenhove, L., Vandenbulcke, M., Barrett, L. F., & Van den Stock, J. (2022). The neurobiological basis of affect is consistent with psychological construction theory and shares a common neural basis across emotional categories. *Communications Biology*, 5, 1354. <https://doi.org/10.1038/s42003-022-04324-6>
11. Hoemann, K., Gendron, M., & **Barrett, L. F.** (2022). Assessing the power of words to facilitate emotion category learning. *Affective Science*, 1-12. <https://doi.org/10.1007/s42761-021-00084-4>
12. Jungilligens, J., Paredes-Echeverro, S., Popkirov, S., ^**Barrett, L. F.**, & ^Perez, D. L. (2022). A new science of emotion: Implications for functional neurological disorder. *Brain*, 145(8):2648-2663. doi: 10.1093/brain/awac204
13. Katsumi, Y., Theriault, J. E., Quigley, K. S., & **Barrett, L. F.** (2022). Allostasis as a core feature of hierarchical gradients in the human brain. *Network Neuroscience*, 6, 1010-1031. https://doi.org/10.1162/netn_a_00240
14. Katsumi, Y.*., Wong, B.*., Cavallari, M., Fong, T. G., Alsop, D. C., Andreano, J. M., Carvalho, N., Brickhouse, M., Jones, R., Libermann, T. A., Marcantonio, E. R., Schmitt, E., Shafi, M. M., Pascual-Leone, A., Travison, T., **Barrett, L. F.**, Inouye, S. K., Dickerson, B. C., & Touroutoglou, A. (2022). Structural integrity of the anterior mid-cingulate cortex contributes to resilience to delirium in SuperAging. *Brain Communications*, 4(4). doi: 10.1093/braincomms/fcac163.
15. Sennesh, E., Theriault, J., van de Meent, J-W., **Barrett, L. F.** & Quigley, K. S. (2022). Deriving time-averaged active inference from control principles. [3rd International Workshop on Active Inference: Deriving time-averaged active inference from control principles](#) (in conjunction with the European Conference on Machine Learning and Principles and Practice of Knowledge Discovery in Databases), Sept 19, 2022 (virtual). <https://doi.org/10.48550/arXiv.2208.10601>
16. Sennesh, E., Theriault, J., Brooks, D., van de Meent, J-W., **Barrett, L. F.** & Quigley, K. S. (2022). Interoception as modeling, allostasis as control. *Biological Psychology*, 167, 108242.
17. Shaffer, C., Westlin, C., Quigley, K. S., Whitfield-Gabrieli, S., & **Barrett, L. F.** (2022). Allostasis, action and affect in depression: Insights from the theory of constructed emotion. *Annual Review of Clinical Psychology*, 18, 553-580.
18. Wilson-Mendenhall, C. D., Condon, P., Hansenkamp, W., MacKerron, G., Quigley, K. S., & **Barrett, L. F.** (2022). The Qwantify app dataset: A remote experience-sampling study of desire, emotion, and well-being. *Frontiers in Psychology*, 13:1054292. doi: 10.3389/fpsyg.2022.1054292
19. Zeevi, L., Irani, M., Catana, C., **Barrett, L. F.**, & Atzil, S. (2022). Maternal dopamine encodes affective signals of human infants. *Social Cognitive and Affective Neuroscience*, 17, 503-509.

2021

20. Hoemann, K., **Barrett, L. F.**, & Quigley, K. S. (2021). Emotional granularity increases with intensive ambulatory assessment: Methodological and individual factors influence how much. *Frontiers in Psychology*. <https://doi.org/10.3389/fpsyg.2021.704125>
21. Hoemann, K., **Barrett, L. F.**, & Quigley, K. A. (2021). The N400 indexes acquisition of novel emotion concepts via conceptual combination. *Psychophysiology*. PMID: 33241553

22. Hoemann, K., Khan, Z., Kamona, N., **Barrett, L. F.**, & Quigley, K. S. (2021). Investigating the relationship between emotional granularity and peripheral physiological activity in daily life. *Psychophysiology*, 58, 6, e13818. <https://doi.org/10.1111/psyp.13818>
23. Hoemann, K., Nielson, C., Yuen, A., Gurera, J. W., Quigley, K. S., & **Barrett, L. F.** (2021). Expertise in emotion: A scoping review and unifying framework for individual differences in the mental representation of emotional experience *Psychological Bulletin*, 147(11), 1159–1183.
24. Katsumi, Y., Andreano, J. M., **Barrett, L. F.**, Dickerson, B. C., & Touroutoglou, A. (2021). Greater neural differentiation in the ventral visual cortex is associated with youthful memory in superaging. *Cerebral Cortex*, 31, 5275-5287. <https://doi.org/10.1093/cercor/bhab157>
25. Kragel, P.A., Čeko, M., Theriault, J., Chen, D., Satpute, A. B., Wald, L. W., Lindquist, M. A., **Barrett, L. F.**, & Wager, T. D. (2021). A human colliculus-pulvinar-amygda pathway encodes negative emotion. *Neuron*, 109, 1-9.
26. Le Mau, T., Hoemann, K., Lyons, S.H., Fugate, J. M. B., Brown, E. N., ^Gendron, M., & ^**Barrett, L. F.** (2021). Professional actors demonstrate variability, not stereotypical expressions, when portraying emotional states in photographs. *Nature Communications*, 12, <https://doi.org/10.1038/s41467-021-25352-6>
27. Singh, A., Westlin, C., Hedwig, E., Losin, E. A. R., Andrews-Hannah, J. R., Wager, T. D., Satpute, A. B., **Barrett, L. F.**, Brooks, D., & Erdoganmus, D. (2021). Variation is the norm: Brain state dynamics evoked by emotional video clips. 2021 43rd Annual International Conference of the IEEE Engineering in Medicine & Biology Society (EMBC). October 31-Nov 4, 2021, Virtual.
28. Wormwood, J. B., Quigley, K. Q., & **Barrett, L. F.** (2021). Emotion and threat detection: The roles of affect and conceptual knowledge. *Emotion*. doi: 10.1037/emo0000884. Online ahead of print. PMID: 34081492

2020

29. Azari, B., Westlin, C., Satpute, A. B., Hutchinson, J. B., Kragel, P. A., ... & **Barrett, L. F.** (2020). Comparing supervised and unsupervised approaches to emotion categorization in the human brain, body and subjective experience. *Scientific Reports*. <https://doi.org/10.1038/s41598-020-77117-8> PMCID: [PMC7679385](#)
30. **Barrett, L. F.** (2020). Hypotheses about emotional development in the theory of constructed emotion: A response to developmental perspectives on *How Emotions Are Made. Human Development*. <https://doi.org/10.1159/000508988>.
31. **Barrett, L. F.** (2020). Debate about universal expressions goes big. *Nature*, <https://doi.org/10.1038/d41586-020-03509-5>
32. Berent, I., **Barrett, L. F.**, & Platt, M. (2020). Essentialist biases in reasoning about emotions. *Frontiers in Psychology*, <https://doi.org/10.3389/fpsyg.2020.562666>. PMCID: [PMC7538619](#)
33. Eldaief, M. C., Perez, D. L., Quimby, M., Hochberg, D., Touroutoglou, A., **Barrett, L. F.**, & Dickerson, B. C. (2020). Atrophy in distinct corticolimbic networks subserving socioaffective behavior in semantic variant primary progressive aphasia. *Dementia and Geriatric Cognitive Disorders*, 49, 6, 589-597. <https://doi.org/10.1159/000511341> PMID: 33691310
34. Gendron, M., Hoemann, K., Crittenden, A. N., Mangola, S. M., Ruark, G., & **Barrett, L.F.** (2020). Emotion perception in Hadza hunter-gatherers. *Scientific Reports*, 10 3867. <https://doi.org/10.1038/s41598-020-60257-2>. PMCID: [PMC7051983](#)

35. Gruber, J., Mendle, J., Lindquist, K. A., Schmader, T., Clark, L.A., Bliss-Moreau, E., et al. (2020). The future of women in psychological science. *Perspectives on Psychological Science*. Advance online publication. <https://doi.org/10.1177/1745691620952789>. PMID: 32901575
36. Hoemann, K., Devlin, M., & **Barrett, L. F.** (2020). Emotions are abstract, conceptual categories that are learned by a predicting brain. *Emotion Review*. <https://doi.org/10.1177/1754073919897296>
37. Hoemann, K., Kahn, Z., Feldman, M., Nielson, C., Devlin, M., Dy, J., **Barrett, L. F.**, Wormwood, J. B., & Quigley, K. S. (2020). Context-aware experience sampling reveals the scale of variation in affective experience. *Scientific Reports*. <https://doi.org/10.1038/s41598-020-69180-y> PMCID: [PMC7385108](#)
38. Hoemann, K., Wu, R., LobBue, V., Oakes, L. M., Xu, F., & **Barrett, L. F.** (2020). Developing an understanding of emotion categories: Lessons from objects. *Trends in Cognitive Sciences*, 24, 39-51. PMCID: [PMC6943182](#)
39. Katsumi, Y.* , Racine, A.* , Torrado-Carvajal, A., Loggia, M. L., Hooker, J. M., Greve, D. N., Hightower, B. G., Catana, C., Cavallari, M., Arnold, S. E., Fong, T. G., Vasunilashorn, S. M., Marantonio, E. R., Schmitt, E. M., Xu, G., Libermann, T., **Barrett, L. F.**, Inouye, S. K., Dickerson, B. C., Touroutoglou, A., & Collins, J. A. for the RISE Study Group (2020). The role of inflammation after surgery for elders (RISE) study: Examination of [¹¹C] PBR28 binding and exploration of its link to post-operative delirium. *NeuroImage: Clinical*, 27, 102346 <https://doi.org/10.1016/j.nicl.2020.102346>. PMCID: [PMC7390821](#)
40. Khalaf, A., Nabian, M., Fan, M., Yin, Y., Wormwood, J.B., Siegel, E., Quigley, K. S., **Barrett, L. F.**, Akcakaya, M., Chou, C-A., & Ostadabbas, S. (2020). Analysis of multimodal physiological signals within and between individuals to predict psychological challenge vs. threat. *Expert Systems with Applications*, 140, <https://doi.org/10.1016/j.eswa.2019.112890>.
41. Lebois, L. A. M., Wilson-Mendenhall, C. D., Simmons, W. K., **Barrett, L. F.**, & Barsalou, L. W. (2020). Learning situated emotions. *Neuropsychologia*, 145, 106637. <https://doi.org/10.1016/j.neuropsychologia.2018.01.008>. PMCID: PMC6037607 (available on 2021-08-01)
42. Quigley, K. S., Kanoski, S., **Barrett, L. F.**, Tsakiris, M. (2020). Functions of interoception: From energy regulation to experience of self. *Trends in Neurosciences*. PMCID: PMC7780233
43. Poß, D., Liebl, D., Kneip, A., Eisenbarth, H., Wager, T.D., & **Barrett, L.F.** (2020). Super-consistent estimation of points of impact in nonparametric regression with functional predictors. *Journal of the Royal Statistical Society*, 82, 1115-1140.
44. Theriault, J. E., Young, L., & **Barrett, L. F.** (2020). The sense of should: A biologically-based framework for modeling social pressure. *Physics of Life Reviews*. PMID: 32008953
45. Theriault, J., Coleman, M., Feldman, M., Fridman, J., Sennesh, E., **Barrett, L.F.**, & Quigley, K. (2020). Beginning with biology: “Aspects of cognition” exist in the service of the brain’s overall function as a resource-regulator. *Behavioral and Brain Sciences*, 43, E26. doi:10.1017/S0140525X19001705. PMID: 32159500
46. Touroutoglou, A., Andreano, J., Dickerson, B. C., & **Barrett, L. F.** (2020). The tenacious brain: How the anterior mid cingulate contributes to achieving goals. *Cortex*, 123, 12-29. PMCID: [PMC7381101](#)
47. Zhang, J., Scholtens, L. H., Wei, Yongbin, van den Heuvel, M. P., Chanes, L., & **Barrett, L. F.** (2020). Topography impacts topology: anatomically central areas exhibit a “higher-level connector” profile in human cortex. *Cerebral Cortex*, 30, 1357–1365,) <https://doi.org/10.1093/cercor/bhz171>. PMCID: PMC7132940

2019

48. Adolphs, R., Mlodinow, L., & **Barrett, L. F.** (2019). What is an emotion? *Current Biology*, 29, R1–R5. PMCID: [PMC7749626](#)
49. Anderson, E., Wormwood, J., **Barrett, L. F.**, & Quigley, S. (2019). Vegetarians' and omnivores' affective and physiological responses to images of food. *Food Quality and Preference*, 71, 96-105. PMCID: [PMC6582652](#)
50. Asutay, E., Genevsky, A., **Barrett, L. F.**, Hamilton, J. P., Slovic, P., & Västfjäll, D. (2019, October 24). Affective calculus: The construction of affect through information integration over time. *Emotion*. <http://dx.doi.org/10.1037/emo0000681>. PMID: 31647282
51. **Barrett, L. F.**, Adolphs, R., Marsella, S., Martinez, A., & Pollak, S. (2019). Emotional expressions reconsidered: Challenges to inferring emotion in human facial movements. *Psychological Science in the Public Interest*, 20, 1-68. <https://doi.org/10.1177/1529100619832930> PMCID: [PMC6640856](#)
52. **Barrett, L. F.**, & Satpute, A. B. (2019). [Historical pitfalls and new directions in the neuroscience of emotion](#). *Neuroscience Letters*, Feb 6; 693:9-18. doi: 10.1016/j.neulet.2017.07.045. Epub 2017 Jul 26. PMCID: [PMC5785564](#)
53. Betz, N., Hoemann, K., & **Barrett, L. F.** (2019). Words are a context for mental inference. *Emotion*. PMCID: [PMC6620159](#)
54. Fridman, J., **Barrett, L. F.**, Wormwood, J. B., & Quigley, K. S. (2019). Applying the theory of constructed emotion to police decision making. *Frontiers in Psychology*, 10:1946. doi: 10.3389/fpsyg.2019.01946. PMCID: [PMC6749088](#)
55. Gendron, M. & Barrett, L. F. (2019). A role for emotional granularity in judging. *Oñati Socio-Legal Series*, 9, 557-576.
56. Hoemann, K., Crittenden, A. N., Msafiri, S., Liu, Q., Chaojie, L., Roberson, D., Ruark, G., Gendron, M. & **Barrett, L. F.** (2019). Context facilitates performance on a classic cross-cultural emotion perception task. *Emotion*, 19, 1292-1313. <http://dx.doi.org/10.1037/emo0000501>. PMCID: [PMC6535382](#)
57. Hoemann, K., Xu, F., & **Barrett, L. F.** (2019). Emotion words, emotion concepts, and emotional development in children: A constructionist hypothesis. *Developmental Psychology*, 55, 1830-1849. PMCID: [PMC6716622](#)
58. Hutchinson, J. B. & **Barrett, L. F.** (2019). The power of predictions: An emerging paradigm for psychological research. *Current Directions in Psychological Science*, 28, 280-291. PMCID: [PMC6867616](#)
59. Kragel, P.A., Bianciardi, M., Hartley, L., Matthewson, G., Quigley, K. A., Wald, L. L., Wager, T.D., **Barrett, L. F.**, & Satpute, A. B. (2019). Functional involvement of human periaqueductal gray and other midbrain structures in cognitive control. *Journal of Neuroscience*, 39, 6180-6189. PMCID: [PMC6668211](#)
60. Mobbs, D., Adolphs, R., Fanselow, M., **Barrett, L. F.**, LeDoux, J., Ressler, K., & Tye, K. (2019). Viewpoint: Approaches to defining and investigating fear. *Nature Neuroscience*, 22, 1205-1216. PMCID: [PMC6943931](#)
61. Pijnenburg, R., Scholtens, L. H., Mantini, D., Vanduffel, W., **Barrett, L. F.** & van den Heuvel, M. P. (2019). Biological characteristics of connection-wise resting state functional connectivity strength. *Cerebral Cortex*. doi: 10.1093/cercor/bhy342. PMCID: [PMC7049309](#)

62. Schweizer, S., Satpute, A. B., Atzil, S., Fields, A.P., Hitchcock, C., Black, M., **Barrett, L. F.**, & Dalgleish, T. (2019). The impact of affective information on working memory: A pair of meta-analytic reviews of behavioral and neuroimaging evidence. *Psychological Bulletin*, 145(6), 566-609. <http://dx.doi.org/10.1037/bul0000193>. PMCID: [PMC6526745](#)
63. Touroutoglou, A., Andreano, J. M., Adebayo, M., Lyons, S., & **Barrett, L. F.** (2019). Motivation in the service of allostasis: The role of the anterior mid-cingulate cortex. *Advances in Motivation Science*. PMCID: [PMC6884085](#)
64. Wilson-Mendenhall, C. D., Henriques, A., Barsalou, L. W., & **Barrett, L. F.** (2019). Primary interoceptive cortex activity during simulated experiences of the body. *Journal of Cognitive Neuroscience*, 31(2), 221-235. PMCID: [PMC6540780](#)
65. Wormwood, J.B., Khan, Z., Siegel, E., Lynn, S. K., Dy, J., **Barrett, L. F.** & Quigley, K. S. (2019). Physiological indices of challenge and threat: A data-driven investigation of autonomic nervous system reactivity during an active coping stressor task. *Psychophysiology*, <https://doi.org/10.1111/psyp.13454>. PMCID: [PMC6803040](#)
66. Wormwood, J.B., Lin, Y-R., Lynn, S.K., **Barrett, L. F.**, & Quigley, K.S. (2019). Psychological impact of mass violence depends on affective tone of media content. *PLoS ONE*, 14(4): e0213891. <https://doi.org/10.1371/journal.pone.0213891>. PMCID: [PMC6443148](#)
67. Zhang, J., Abiose, O., Katsumi, Y., Touroutoglou, A., Dickerson, B. C., & **Barrett, L. F.** (2019). Intrinsic functional connectivity is organized as three interdependent gradients. *Scientific Reports*, 9, 15976 <https://doi.org/10.1038/s41598-019-51793-7>. PMCID: [PMC6828953](#)
68. Zhang, J., Andreano, J., Dickerson, B. C., Touroutoglou, A., & **Barrett, L. F.** (2019). Stronger functional connectivity in the default mode and salience networks is associated with youthful memory in superaging. *Cerebral Cortex*. doi: 10.1093/cercor/bhz071. PMCID: [PMC7029690](#)

2018

69. Andreano, J., M., Touroutoglou, A., Dickerson, B. C., & **Barrett, L. F.** (2018). [Hormonal cycles, brain network connectivity, and windows of vulnerability to affective disorder](#). *Trends in Neurosciences*, 41, 660-676. PMCID: [PMC6481680](#)
70. Atzil, S., Gao, W., Fradkin, I., & **Barrett, L. F.** (2018). [Growing a social brain](#). *Nature Human Behavior*, 2, 624–636. PMID: 31346259
71. **Barrett, L. F.** (2018). [Seeing fear: It's all in the eyes?](#) *Trends in Neurosciences*, 41, 559-563. PMCID: [PMC6469707](#)
72. **Barrett, L. F.** & Finlay, B. L. (2018). [Concepts, goals and the control of survival-related behaviors](#). *Current Opinion in the Behavioral Sciences*, 24, 172-179. PMCID: [PMC6541420](#)
73. **Barrett, L. F.**, Khan, Z., Dy, J., & Brooks, D. (2018). [The nature of emotion categories: A comment on Cowen & Keltner](#). *Trends in Cognitive Sciences*, 22, 97-99. PMCID: [PMC6014873](#)
74. Boshyan, J., **Barrett, L. F.**, Betz, N., Adams, R. B., & Kveraga, K. (2018). [Line-drawn scenes provide sufficient information for discrimination of threat and mere-negativity](#). *i-Perception*, January–February 2018, 1-28. PMCID: [PMC5950935](#)
75. Chanes, L., Wormwood, J. B., Betz, N., & **Barrett, L. F.** (2018). [Facial expression predictions as drivers of social perception](#). *Journal of Personality and Social Psychology*, 114, 380-396. PMCID: [PMC5864287](#)
76. Gendron, M. & **Barrett, L. F.** (2018). [Emotion perception as conceptual synchrony](#). *Emotion Review*, 10, 101-110.

77. Gendron, M., Crivelli, C., & **Barrett, L. F.** (2018). [Universality reconsidered: Diversity in meaning making of facial expressions](#). *Current Directions in Psychological Science*, 27, 211-219. PMCID: [PMC6099968](#)
78. Hoemann, K. & **Barrett, L. F.** (2018). Concepts dissolve the artificial boundary between emotion and cognition, uniting body, mind and brain. *Cognition and Emotion*, doi: 10.1080/02699931.2018.1535428. [Epub ahead of print]. PMCID: [PMC6399041](#)
79. Kelsey, M., Akcakaya, M., Kleckner, I. R., Palumbo, R. V., **Barrett, L. F.**, Quigley, K. S., & Goodwin, M. S. (2018). Applications of sparse recovery and dictionary learning to enhance analysis of ambulatory electrodermal activity data. *Biomedical Signal Processing and Control*, 40, 58-70. PMCID: [PMC5880745](#)
80. Kleckner, I.R., Anderson, E.C., Betz, N., Wormwood, J.B., Eskew, R., & **Barrett, L.F.** (2018). Some conscious awareness is necessary for affective faces to influence social judgments. *Journal of Experimental Social Psychology*, 79, 181-187. PMCID: [PMC6511977](#)
81. Kragel, P. A., Koban, L., **Barrett, L. F.**, & Wager, T. D. (2018). [Representation, pattern information, and brain signatures: From neurons to neuroimaging](#). *Neuron*, 99, 257-273. PMCID: [PMC6296466](#)
82. Lynn, S.K., Bui, E., Hoeppner, S.S., O'Day, E.B., Palitz, S.A., **Barrett, L.F.**, & Simon, N.M. (2018). Associations between feelings of social anxiety and emotion perception. *Journal of Behavior Therapy and Experimental Psychiatry*, 59, 40-47. PMID: 29136515
83. Montagna, S., Wager, T., **Barrett, L. F.**, Johnson, T. D., & Nichols, T. E. (2018). [Spatial Bayesian latent factor regression modeling of coordinate-based meta-analysis data](#). *Biometrics*, 74, 342-353, doi: 10.1111/biom.12713. PMCID: [PMC5682245](#)/NIHMSID: NIHMS870766. PMCID: [PMC5682245](#)
84. Nabian, M., Yin, Y., Wormwood, J., Quigley, K., **L. Barrett, &** Ostadabbas, S. (2018). An open-source feature extraction tool for the analysis of peripheral physiological data. *IEEE Journal of Translational Engineering in Health and Medicine*, 6, 1-11. PMCID: [PMC6231905](#)
85. Samartsidis, P., Eickhoff, C. R., Eickhoff, S. B., Wager, T. D., **Barrett, L. F.**, Atzil, S., Johnson, T., D., & Nichols, T. E. (2018). Bayesian log-Gaussian Cox process regression: Applications to meta-analysis of neuroimaging working memory studies. *Journal of the Royal Statistical Society: Series C*. PMCID: [PMC6430202](#)
86. Satpute, A. B., Kragel, P. A., **Barrett, L. F.**, Wager, T. D., & Bianciardi, M. (2018). [Deconstructing arousal into wakeful, autonomic, and affective varieties](#). *Neuroscience Letters*, <https://doi.org/10.1016/j.neulet.2018.01.042>. PMCID: [PMC6068010](#)
87. Scholtens, L. H., **Barrett, L. F.**, & van den Heuvel, M. P. (2018). Cross-species evidence of interplay between neural connectivity at the micro- and macroscale of connectome organization in human, mouse and rat brain. *Brain Connectivity*. doi: 10.1089/brain.2018.0622. [Epub ahead of print]. PMCID: [PMC6909781](#)
88. Siegel, E. H., Sands, M. K., Van den Noortgate, W., Condon, P., Chang, Y., Dy, J., ^Quigley, K. S., & ^**Barrett, L. F.** (2018). [Emotion fingerprints or emotion populations? A meta-analytic investigation of autonomic features of emotion categories](#). *Psychological Bulletin*, 144(4), 343-393. PMCID: [PMC5876074](#)
89. Siegel, E. H., Wormwood, J. B., Quigley, K. S., & **Barrett, L. F.** (2018). [Seeing what you feel: Affect drives visual perception of structurally neutral faces](#). *Psychological Science*, 29, 496-503. PMCID: [PMC5902425](#)
90. Touroutoglou, A., Zhang, J., Andreano, J., Dickerson, B. C., & **Barrett, L. F.** (2018). Dissociable effects of aging on salience subnetwork connectivity mediate age-related changes in executive function and affect. *Frontiers in Aging Neuroscience*, 10, 410. PMCID: [PMC6304391](#)

91. Wormwood, J. B., Siegel, E., Kopec, J., Quigley, K. S., & **Barrett, L. F.** (2018). You are what I feel: A test of the affective realism hypothesis. *Emotion*. doi: 10.1037/emo0000484. [Epub ahead of print]. PMID: 30138005

2017

92. Andreano, JM, Touroutoglou, A, Dickerson, BC, & **Barrett, L.F.** (2017). [Resting connectivity between salience nodes predicts recognition memory](#). *Social Cognitive and Affective Neuroscience*, 12, 948-955. PMCID: [PMC5472119](#)
93. Atzil, S., Touroutoglou, A., Rudy, T., Salcedo, S., Feldman, R., Hooker, J., Dickerson, B. C., ^Catana, C. & [^]**Barrett, L. F.** (2017). [Dopamine in the medial amygdala network mediates human bonding](#). *Proceedings of the National Academy of Sciences*, 114, 2361-2366. PMCID: [PMC5338494](#)
94. Atzil, S. & **Barrett, L. F.** (2017). [Social regulation of allostasis: Commentary on “Mentalizing homeostasis: The social origins of interoceptive inference” by Fotopoulos & Tzakriris](#). *Neuropsychoanalysis*, 19, 29-33.
95. **Barrett, L. F.** (2017). [The theory of constructed emotion: An active inference account of interoception and categorization](#). *Social Cognitive and Affective Neuroscience*, 12, 1-23. PMCID: [PMC5390700](#)
96. **Barrett, L. F.** (2017). [Functionalism cannot save the classical view of emotion](#). *Social Cognitive and Affective Neuroscience*, 12, 34-36. There's also an [extended version](#) of this paper. PMCID: [PMC5390699](#)
97. **Barrett, L. F.** (2017). [Categories and their role in the science of emotion](#). *Psychological Inquiry*, 28, 20-26. PMCID: [PMC5736315](#)
98. Bui E, Anderson E, Goetter E, Campbell A, Fischer L, **Barrett L, F.** & Simon N. (2015). Heightened sensitivity to emotional expressions in Generalized Anxiety Disorder compared to Social Anxiety Disorder, and controls. *Cognition and Emotion*, 31, 119-126. PMCID: [PMC5199214](#)
99. Clark-Polner, E., Johnson, T., & **Barrett, L. F.** (2017). [Multivoxel pattern analysis does not provide evidence to support the existence of basic emotions](#). *Cerebral Cortex*, 27, 1944-1948. PMCID: [PMC6093086](#)
100. Fugate, J. M. B., Gendron, M., Nakashima, S., & **Barrett, L. F.** (2017). Emotion words: Adding face value. *Emotion*, 18, 693-706. <http://dx.doi.org/10.1037/emo0000330>. PMID: 28604040
101. Hoemann, K., Gendron, M., & **Barrett, L. F.** (2017). [Mixed emotions in the predictive brain](#). *Current Opinion in Psychology*, 15, 51-57. PMCID: [PMC5669377](#)
102. Kelsey, M., Palumbo, R. V., Akcakaya, M., Kleckner, I. R., **Barrett, L. F.**, Quigley, K. S., and Goodwin, M. S. (2017). [Applications of sparse recovery and dictionary learning to enhance analysis of ambulatory electrodermal activity data](#). *Biomedical Signal Processing and Control*, 40, 58-70.
103. Kelsey, M., Palumbo, R. V., Urbaneja A., Akcakaya, M., Huang, J., Kleckner, I. R., **Barrett, L. F.**, Quigley, K. S., Sejdic, E., & Goodwin, M. S. (May 5, 2017). [Artifact detection in electrodermal activity using sparse recovery](#). *Proc. SPIE 10211, Compressive Sensing VI: From Diverse Modalities to Big Data Analytics*, 102110D, doi: 10.1117/12.2264027.
104. Kleckner, I. R., Zhang, J., Touroutoglou, A., Chanes, L., Xia, C., Simmons, W. K., Quigley, K.S., Dickerson, B. C., & **Barrett, L. F.** (2017). [Evidence for a large-scale brain system supporting allostasis and interoception in humans](#). *Nature Human Behavior*, 1, 0069. PMCID: [PMC5624222](#)

105. Lynn, S.K., Bui, E., Hoeppner, S.S., O'Day, E.B., Palitz, S.A., **Barrett, L.F.**, Simon, N.M. (2017). Associations between feelings of social anxiety and emotion perception. *Journal of Behavior Therapy and Experimental Psychiatry*, 59, 40-47. PMID: 29136515
106. Mesquita, B., & **Barrett, L. F.** (2017). [Editorial overview: Emotion](#). *Current Opinion in Psychology*, 17, iv-vi. PMID: 28844523
107. Oosterwijk, S., Snoek, L., Rotteveel, M., **Barrett, L. F.**, & Scholte, H. S. (2017). [Shared states: Using MVPA to test neural overlap between self-focused emotional imagery and other focused emotion understanding](#). *Social Cognitive and Affective Neuroscience*, 12, 1025-1035. doi: 10.1093/scan/nsx037. PMCID: [PMC5490677](#)
108. Panichello, M. T., Kveraga, K., Chaumon, M., Bar, M., & **Barrett, L. F.** (2017). [Internal valence modulates the speed of object recognition](#). *Scientific Reports*, 7: 361. PMCID: [PMC5428282](#)
109. Pendl, S., Salzwedel, A., Goldman, B., **Barrett, L. F.**, Lin, W., Gilmore, J., & Gao W. (2017). [Emergence of a hierarchical brain during infancy reflected by stepwise functional connectivity](#). *Human Brain Mapping*, 38, 2666-2682. PMCID: [PMC6064649](#)
110. Saab, C. & **Barrett, L. F.** (2017). [Thalamic bursts and the EPIC pain model](#). *Frontiers in Computational Neuroscience*, 10:147. PMCID: [PMC5226949](#)
111. Wormwood, J. B., Neumann, A. E., **Barrett, L. F.**, & Quigley, K. S. (2017). [Understanding emotion in context: How the Boston Marathon bombings altered the impact of anger on threat perception](#). *Journal of Applied Social Psychology*, 47(1), 13-22.

2016

112. Anderson, E. C., & **Barrett, L. F.** (2016). [Affective beliefs influence the experience of eating meat](#). *PLoS One*, 11, e0160424, doi:10.1371/journal.pone.0160424. PMCID: [PMC4996498](#)
113. **Barrett, L. F.** & Gendron, M. (2016). The importance of context: Three corrections to Cordaro, Keltner, Tshering, Wangchuk, & Flynn (2016). *Emotion*, 16, 803-806. PMCID: [PMC5497998](#)
114. **Barrett LF**, Quigley KS, & Hamilton P. (2016). [An active inference theory of allostasis and interoception in depression](#). *Phil. Trans. R. Soc. B* 371, 2016.0011. PMCID: [PMC5062100](#)
115. Chanes, L., & **Barrett, L. F.** (2016). [Redefining the role of limbic areas in cortical processing](#). *Trends in Cognitive Sciences*, 20, 96-106. PMCID: [PMC4780414](#)
116. Hackel, L. M., Larson, G. M., Bowen, J. D., Ehrlich, G. A., Mann, T. C., Middlewood, B., Roberts, I. D., Eylink, J., Fetterolf, J.C., Gonzalez, F., Garrido, C. O., Kim, J., O'Brien, T., O'Malley, E. E., Mesquita, B., & **Barrett, L.F.** (2016). On the neural implausibility of the modular mind: Evidence for distributed construction dissolves boundaries between perception, cognition, and emotion. *Behavioral and Brain Sciences*, 39, e246. PMID: 28355867
117. Lebois, L. A. M., Hertzog, C., Slavich, G. M., Barrett, L. F., & Barsalou, L. W. (2016). [Establishing the situated features associated with perceived stress](#). *Acta Psychologica*, 169, 119-132. PMCID: [PMC4987261](#)
118. Lindquist, K. A., Satpute, A. B., Wager, T. D., Weber, J., & **Barrett, L. F.** (2016). [The brain basis of positive and negative affect: Evidence from a meta-analysis of the human neuroimaging literature](#). *Cerebral Cortex*. 26, 1910-22. PMCID: [PMC4830281](#)
119. Lynn, S. K., Ibagon, C., Bui, E., Palitz, S., Simon, N. M., & **Barrett, L. F.** (2016). [Working memory capacity is associated with optimal adaptation of response bias to perceptual sensitivity in emotion perception](#). *Emotion*, 16, 155-63. PMCID: [PMC5579757](#)

120. Oosterwijk., S., Lindquist, K. A., Adebayo, K., & **Barrett, L. F.** (2016). [The neural representation of typical and atypical experiences of negative images: Comparing fear, disgust and morbid fascination](#). *Social Cognitive and Affective Neuroscience*, 11, 11-22. PMCID: [PMC4692313](#)
121. Raz, G., Touroutoglou, T., Wilson-Mendenhall, C., Gilam, G. Lin, T., Gonen, T., Jacob, Y., Atzil, S., Admon, R., Bleich-Cohen, M., Maron-Katz, A., ^Hendler, T. & ^**Barrett, L. F.** (2016). Functional connectivity dynamics during film viewing reveal common networks for different emotional experiences. *Cognitive, Affective, and Behavioral Neuroscience*, 16, 709-723. PMID: 27142636
122. Satpute, A. B., Hanington, L., & **Barrett, L. F.** (2016). [Novel response patterns during repeated presentations of affective and neutral stimuli](#). *Social Cognitive and Affective Neuroscience*, 11, 1919-1932. PMCID: [PMC5141956](#)
123. Sun, F. W., Stepanovic, M. R., Andreano, J., ^**Barrett, L. F.**, ^Touroutoglou, A., & ^Dickerson, B. C. (2016). [Youthful brains in older adults: Preserved neuroanatomy in the default mode and salience networks contributes to youthful memory in superaging](#). *Journal of Neuroscience*, 36, 9659-9668. PMCID: [PMC5039247](#)
124. Touroutoglou, A., Bliss-Moreau, E., Zhang, J., Mantini, D., Vanduffel, W., Dickerson, B. A., & **Barrett, L. F.** (2016). A ventral salience network in the Macaque brain. *Neuroimage*, 132, 190-197. PMCID: [PMC4851897](#)
125. van den Heuvel, M. P., Scholtens, L. H., Turk, E., Mantini, D., Vanduffel, W., **Barrett, L.F.** (2016). [Multimodal analysis of cortical chemoarchitecture and macroscale fMRI resting-state functional connectivity](#). *Human Brain Mapping*, 37, 3103-13. PMCID: [PMC5111767](#)
126. Wormwood, J., Lynn, S., Barrett, L. F., & Quigley, K. (2016). [Threat perception after the Boston Marathon bombings: The effects of personal relevance and conceptual framing](#). *Cognition and Emotion*, 30, 539-549. PMCID: [PMC4888766](#)
127. Xia, C., Touroutoglou, A., Quigley, K. S., ^**Barrett, L. F.**, & ^Dickerson, B. C. (2016). Salience network connectivity modulates skin conductance responses in predicting arousal experiences. *Journal of Cognitive Neuroscience*, 29, 827-836. PMCID: [PMC5690982](#)

2015

128. **Barrett, L. F.**, & Simmons, W. K. (2015). [Interoceptive predictions in the brain](#). *Nature Reviews Neuroscience*, 16, 419-429. PMCID: [PMC4731102](#)
129. Ferrer, R., A., McDonald, P. G., & **Barrett, L. F.** (2015). Affective science perspectives on cancer control: Strategically crafting a mutually beneficial research agenda. *Perspectives on Psychological Science*, 10, 328-345. PMCID: [PMC4438787](#)
130. Gendron, M., Roberson, D., & **Barrett, L. F.** (2015). Cultural variation in emotion perception is real: A response to Sauter et al. *Psychological Science*, 26, 357-359. PMCID: [PMC5497728](#)
131. Kashdan, T.B., **Barrett. L.F.**, & McKnight, P. E., (2015). Unpacking emotion differentiation: Transforming unpleasant experience by perceiving distinctions in negativity. *Current Directions in Psychological Science*, 24, 10-16.
132. Kleckner, I. R., Wormwood, J. B., Simmons, W. K., **Barrett, L. F.**, & Quigley, K. S. (2015). Methodological recommendations for a heartbeat detection-based measure of interoceptive sensitivity. *Psychophysiology*, 52, 1432-40. PMCID: [PMC4821012](#)
133. Kveraga, K., Boshyan, J., Mote, N., Betz, N., Ward, N., Hadjikhani, N., Bar, M., and **Barrett, L., F.** (2015). If it bleeds, it leads: Separating threat and negativity. *Social, Cognitive, and Affective Neuroscience*, 10, 28-35. PMCID: [PMC4994838](#)

134. Lebois, L. A. M., Papies, E. K., Gopinath, K., Cabanban, R., Quigley, K. S., Krishnamurthy, V., **Barrett, L. F.**, & Barsalou, L. W. (2015). A shift in perspective: Decentering through mindful attention to imagined stressful events. *Neuropsychologia*, 75, 505-524. PMCID: [PMC4631025](#)
135. Lynn, S. K., Wormwood, J. B., **Barrett, L. F.**, & Quigley, K. S. (2015). Decision making from economic and signal detection perspectives: Development of an integrated framework. *Frontiers in Psychology*, 6:952. doi: [10.3389/fpsyg.2015.00952](#). PMCID: [PMC4495727](#)
136. Satpute, A., Kang, J., Bickart, K., Yardley, H., Wager, T., & **Barrett, L. F.** (2015). Involvement of sensory regions in affective experience: A meta-analysis. *Frontiers in Psychology*. 6:1860. doi: [10.3389/fpsyg.2015.01860](#). PMCID: [PMC4678183](#)
137. Touroutoglou, A., Andreano, J. M., [^]**Barrett, L. F.**, & [^]Dickerson, B. C. (2016). [Brain network connectivity-behavioral relationships exhibit trait-like properties: evidence from hippocampal connectivity and memory](#). *Hippocampus*, 25, 1591-1598. PMCID: [PMC4775233](#)
138. Touroutoglou, A., Lindquist, K. A., Dickerson B. C., & **Barrett, L. F.** (2015). Intrinsic connectivity in the human brain does not reveal networks for “basic” emotions. *Social Cognitive and Affective Neuroscience*. doi:10.1093/scan/nsv013. PMCID: [PMC4560947](#)
139. van den Heuvel, M., de Reus, M. A., **Barrett, L. F.**, Scholtens, L. H., Coopmans, F. M. T., Schmidt, R., Preuss, T., Rilling, J. K., & Longchuan, L. (2015). Comparison of diffusion tractography and tract-tracing measures of connectivity strength in rhesus macaque connectome. *Human Brain Mapping*, 36, 3064-75. PMCID: [PMC6869766](#)
140. Wager, T. D., Kang, J., Johnson, T. D., Nichols, T. E., Satpute, A. B., & **Barrett, L. F.** (2015). A Bayesian model of category-specific emotional brain responses. *PLOS Computational Biology*. 11(4): e1004066. doi:10.1371/journal.pcbi.1004066. PMCID: [PMC4390279](#)
141. Wilson-Mendenhall, C.D., [^]**Barrett, L.F.**, & [^]Barsalou, L.W. (2015). Variety in emotional life: Within-category typicality of emotional experiences is associated with neural activity in large-scale brain networks. *Social Cognitive and Affective Neuroscience*, 10, 62-71. PMCID: [PMC4994840](#)

2014

142. Andreano, J. M., Dickerson, B. D., & **Barrett, L. F.** (2014). Sex differences in the persistence of the amygdala response to negative material. *Social Cognitive and Affective Neuroscience*, 9, 1388-94. PMCID: [PMC4158377](#)
143. **Barrett, L. F.** (2014). The conceptual act theory: A précis. *Emotion Review*, 6, 292-297.
144. Bickart, K., C., Dickerson, B., C., & **Barrett, L. F.** (2014). The amygdala as a hub in brain networks that support social life. *Neuropsychologia*, 63, 235-248. PMC 4981504. PMCID: [PMC4981504](#)
145. Chaumon, M. Kveraga, K., **Barrett, L. F.**, & Bar, M. (2014). Visual predictions in the orbitofrontal cortex rely on associations. *Cerebral Cortex*, 24, 2899-907. PMCID: [PMC4193460](#)
146. Gendron, M., Roberson, D., van der Vyver, J. M., & **Barrett, L. F.** (2014). Cultural relativity in perceiving emotion from vocalizations. *Psychological Science*, 25, 911-920. PMC3989551. PMCID: [PMC3989551](#)
147. Gendron, M., Roberson, D., van der Vyver, J. M., & **Barrett, L. F.** (2014). Perceptions of emotion from facial expressions are not universal: Evidence from a remote culture. *Emotion*, 14, 251-262. PMC4752367. PMCID: [PMC4752367](#)

148. Hoge EA, Anderson E, Lawson EA, Bui E, Fischer L, Khadge S, **Barrett L.F.**, and Simon N. (2014). Gender moderates the effect of oxytocin on Social Judgments. *Human Psychopharmacology: Clinical and Experimental*, 29, 299-304. PMID: 24911580
149. Kring, A. M., Siegel, E. H., & **Barrett, L. F.**, (2014). Unseen affective faces influence person perception in Schizophrenia. *Clinical Psychological Science*, 2, 443-454. PMCID: [PMC4316378](#)
150. Lindquist, K. A., Gendron, M., ^**Barrett, L. F.**, & ^Dickerson, B.C. (2014). Emotion perception but not affect perception is impaired with semantic memory loss. *Emotion*, 14, 375-87. PMCID: [PMC4119962](#)
151. Lynn, S. K., & Barrett, L. F. (2014). "Utilizing" signal detection theory. *Psychological Science*, 25, 1663-1672 PMC4304641. PMCID: [PMC4304641](#)
152. Lynn, S. K., Hoge, E. A., Fischer, L. E., Barrett, L. F., & Simon, N. S. (2014). Gender differences in oxytocin-associated disruption of decision bias during emotion perception. *Psychiatric Research*, 219, 198-203. PMC4086323. PMCID: [PMC4086323](#)
153. Moriguchi, Y., Touroutoglou, A., Dautoff, R., Dickerson, B. C., & Barrett, L. F. (2014). Sex differences in the neural correlates of affective experience. *Social Cognitive and Affective Neuroscience*, 9, 591-600. doi: 10.1093/scan/nst030. PMCID: [PMC4014103](#)
154. Quigley, K. S., & Barrett, L. F. (2014). Is there consistency and specificity of autonomic changes during emotional episodes? Guidance from the Conceptual Act Theory and psychophysiology. *Biological Psychology*, 98, 82-94. PMCID: [PMC4041070](#)
155. Touroutoglou, A., Bickart, K. C., ^**Barrett, L. F.**, & ^Dickerson, B. C. (2014). Amygdala task-evoked activity and task-free connectivity independently contribute to feelings of arousal. *Human Brain Mapping*, 10, 5316-27. PMCID: [PMC4335688](#)

2013

156. Anderson, E., Dryman, M. T., Worthington, J., Hoge, E., Fischer, L., Pollack, M., ^**Barrett, L. F.**, & ^Simon, N. (2013). Smiles may go unseen in generalized anxiety disorder: Evidence from binocular rivalry for reduced visual consciousness of positive facial expressions. *Journal of Anxiety Disorders*, 27, 619-626. PMID: 24064330
157. **Barrett, L. F.** (2013). Psychological construction: A Darwinian approach to the science of emotion. *Emotion Review*, 5, 379-389.
158. **Barrett, L. F.**, & Satpute, A. B. (2013). Large-scale brain networks in affective and social neuroscience: Towards an integrative architecture of the human brain. *Current Opinion in Neurobiology*, 23, 361-372. PMCID: [PMC4119963](#)
159. Bickart, K., Brickhouse, M., Negreira, A., Sapolsky, D., ^**Barrett, L. F.**, & ^Dickerson, B. C. (2013). Atrophy in distinct corticolimbic networks in frontotemporal dementia relates to social impairments measured using the Social Impairment Rating Scale. *Journal of Neurology, Neurosurgery, and Psychiatry*. Online before print. PMCID: [PMC4315506](#)
160. Boiger, M., Mesquita, B., Uchida, Y., & **Barrett, L. F.** (2013). Condoned or condemned: The situational affordance of anger and shame in the US and Japan. *Personality and Social Psychology Bulletin*, 39, 540-553. PMID: 29130814
161. Condon, P., & **Barrett, L. F.** (2013). Conceptualizing and experiencing compassion. *Emotion*, 13, 817-21. PMCID: [PMC4119961](#). PMCID: [PMC4119961](#)
162. Gross, J. J., & **Barrett, L. F.** (2013). The emerging field of affective science. *Emotion*, 6, 997-998. PMID: 24320711

163. Kuppens, P., Tuerlinckx, F., Russell, J. A and **Barrett, L. F.** (2013). The relation between valence and arousal in subjective experience. *Psychological Bulletin*, 139, 917-940. PMID: 23231533
164. Lindquist, K. A., Gendron, M., Oosterwijk, S., & **Barrett, L. F.** (2013). Do people essentialize emotions? Individual differences in emotion essentialism and emotional experience. *Emotion*, 13, 629-644. PMID: 23668818
165. Lindquist, K. A., Siegel, E. H., Quigley, K., & **Barrett, L. F.** (2013). The hundred years emotion war: Are emotions natural kinds or psychological constructions? Comment on Lench, Flores, & Bench (2011). *Psychological Bulletin*, 139, 255-263. PMCID: [PMC3556454](#)
166. Satpute, A. B., Wager, T. D., Cohen-Adad, J., Bianciardi, M., Choi, J.-K., Buhle, J., Wald, L. L., & **Barrett, L. F.** (2013). Identification of discrete functional subregions of the human periaqueductal gray. *Proceedings of the National Academy of Sciences*, 110, 17101-6. PMCID: [PMC3801046](#)
167. Shenhav, A., **Barrett, L. F.**, & Bar, M. (2013). Affective value and associative processing share a cortical substrate. *Cognitive, Affective, and Behavioral Neuroscience*, 13, 46-59. PMCID: [PMC3557578](#)
168. Wilson-Mendenhall, C., [^]**Barrett, L. F.**, & [^]Barsalou, L. W. (2013). Neural evidence that human emotions share core affective properties. *Psychological Science*, 24, 947-956. PMCID: [PMC4015729](#)
169. Wilson-Mendenhall, C. D., [^]**Barrett, L. F.**, & [^]Barsalou, L. W. (2013). Situating emotional experience. *Frontiers in Human Neuroscience*, 7, 1-16. PMCID: [PMC3840899](#)

2012

170. Anderson, E., Siegel, E. H., White, D., & **Barrett, L. F.** (2012). Out of sight but not out of mind: Unseen affective faces influence evaluations and social impression. *Emotion*, 12, 1210-1221. PMCID: [PMC4957816](#)
171. **Barrett, L. F.** (2012). Emotions are real. *Emotion*, 12, 413-429. PMID: 22642358
172. Bickart, K. C., Hollenbeck, M. C., [^]**Barrett, L. F.**, & [^]Dickerson, B. C. (2012). Intrinsic amygdala-cortical functional connectivity predicts social network size in humans. *Journal of Neuroscience*, 32, 14729-14741. PMCID: [PMC3569519](#)
173. Conner, T., & **Barrett, L. F.** (2012). Trends in ambulatory self-report: The role of momentary experience in psychosomatic medicine. *Psychosomatic Medicine*, 74, 327-337. PMCID: [PMC3372543](#)
174. Demiralp, E., Thompson, R. J., Mata, J., **Barrett, L. F.**, Ellsworth, P. C., Demiralp, M., Hernandez-Garcia, L., Deldin, P. J., Gotlib, I. H., & Jonides, J. (2012). Feeling blue or turquoise? Emotional differentiation in major depressive disorder. *Psychological Science*, 23, 1410-1416. PMCID: [PMC4004625](#)
175. Entis, J. J., Doerga, P., [^]**Barrett, L. F.**, & [^]Dickerson, B. C. (2012). A reliable protocol for the manual segmentation of the human amygdala using ultra-high resolution MRI. *Neuroimage*, 60, 1226-1235. PMCID: [PMC3665767](#)
176. Gendron, M., Lindquist, K., Barsalou, L., & **Barrett, L. F.** (2012). Emotion words shape emotion percepts. *Emotion*, 12, 314-325. PMCID: [PMC4445832](#)
177. Hannak, A., Anderson, E., **Barrett, L. F.**, Lehmann, S., Mislove, A., & Riedewald, M (June, 2012). Tweetin' in the Rain: Exploring societal-scale effects of weather on mood. In Proceedings of the 6th International AAAI Conference on Weblogs and Social Media (ICWSM'12), Dublin, Ireland.

178. Lebrecht, S., Bar, M., **Barrett, L. F.**, & Tarr, M. J. (2012). Micro-valences: Affective valence in “neutral” everyday objects. *Frontiers in Perception Science*. 3:107. doi: 10.3389/fpsyg.2012.00107. PMCID: [PMC3328080](#)
179. Lindquist, K., A., & **Barrett, L. F.** (2012). A functional architecture of the human brain: Insights from the science of emotion. *Trends in Cognitive Sciences*, 16, 533-540. PMCID: [PMC3482298](#)
180. Lindquist, K. A., Wager, T. D., Kober, H., Bliss-Moreau, E., & **Barrett, L. F.** (2012). The brain basis of emotion: A meta-analytic review. *Behavioral and Brain Sciences*, 35, 121-143. PMCID: [PMC4329228](#)
181. Lindquist, K. A., Wager, T. D., Kober, H., Bliss-Moreau, E., & **Barrett, L. F.** (2012). What are emotions and how are they created in the brain. *Behavioral and Brain Sciences*, 35, 172-185. PMID: 22783560
182. Lynn, S. K., Zhang, X., & **Barrett, L.F.** (2012). Affective state influences perception by affecting decision parameters underlying bias and sensitivity. *Emotion*, 12, 726-36. PMCID: [PMC3489023](#)
183. Oosterwijk, S., Lindquist, K. A., Anderson, E., Dautoff, R., Moriguchi, Y., & **Barrett, L. F.** (2012). States of mind: emotions, body feelings, and thoughts share distributed neural networks. *Neuroimage*, 62, 2110-2128. PMCID: [PMC3453527](#)
184. Touroutoglou, A., Hollenbeck, M., ^Dickerson, B. C., & ^**Barrett, L. F.** (2012). Dissociable large-scale networks anchored in the right anterior insula subserve affective experience and attention. *Neuroimage*, 60, 1947-1958. PMCID: [PMC3345941](#)

2011

185. Anderson, E., Siegel, E. H., & **Barrett, L. F.** (2011). What you feel influences what you see: The role of affective feelings in resolving binocular rivalry. *Journal of Experimental Social Psychology*, 47, 856-860. PMCID: [PMC3141576](#)
186. Anderson, E., Siegel, E. H., Bliss-Moreau, E., & **Barrett, L. F.** (2011). The visual impact of gossip. *Science*, 332, no. 6036 pp. 1446-1448. Paper publication: 17 June 2011. Electronic publication: 19 May 2011. PMCID: [PMC3141574](#)
187. **Barrett, L.F.** (2011). Bridging token identity theory and supervenience theory through psychological construction. *Psychological Inquiry*, 22, 115-127. PMCID: [PMC3142092](#)
188. **Barrett, L. F.** (2011). Was Darwin wrong about emotional expressions? *Current Directions in Psychological Science*, 20, 400-406.
189. **Barrett, L. F.** (2011). Constructing emotion. *Psychological Topics*, 3, 359-380.
190. **Barrett, L.F.**, Mesquita, B., & Gendron, M. (2011). Context in emotion perception. *Current Directions in Psychological Science*, 20, 286-290.
191. Bickart, K. C., Wright, C. I., Dautoff, R. J., ^Dickerson, B. C., ^**Barrett, L. F.** (2011). Amygdala volume and social network size in humans. *Nature Neuroscience*, 14, 163-164. PMCID: [PMC3079404](#)
192. Gray, K., Knobe, J., Sheskin, M. Bloom, P., & **Barrett, L. F.** (2011). More than a body: Mind perception and the nature of objectification. *Journal of Personality and Social Psychology*, 101, 1207-1220. PMID: 22059848
193. Gross, J. J., & **Barrett, L. F.** (2011). Emotion generation and emotion regulation: One or two depends on your point of view. *Emotion Review*, 3, 8-16. PMCID: [PMC3072688](#)

194. Moriguchi, Y., Negreira, A., Weierich, M., Dautoff, R., Dickerson, B. C., Wright, C. I., & **Barrett, L. F.** (2011). Differential hemodynamic response in affective circuitry with aging: An fMRI study of novelty, valence, and arousal. *Journal of Cognitive Neuroscience*, 23, 1027-41. PMCID: [PMC3141584](#)
195. Poulin, S. P., Dautoff, R. J., Morris, J. C., ^**Barrett, L. F.**, & ^Dickerson, B. C. (2011). Amygdala atrophy is prominent in early Alzheimer's disease and relates to symptom severity. *Psychiatric Research: Neuroimaging*, 194, 7-13. PMCID: [PMC3185127](#)
196. Suvak, M. K., & **Barrett, L. F.** (2011). Considering PTSD from the perspective of brain processes: A psychological construction analysis. *Journal of Traumatic Stress*, 24, 3-24. PMCID: [PMC3141586](#)
197. Suvak, M. K., Litz, B. T., Sloan, D. M., Zanarini, M. C., **Barrett, L. F.**, & Hofmann, S. G. (2011). Emotional granularity in borderline personality disorder. *Journal of Abnormal Psychology*, 120, 414-426. PMCID: [PMC3104325](#)
198. Weierich, M. R., Kensinger, E. A., Munnell, A. H., Sass, S. A., Dickerson, B. C., Wright, C. I., and **Barrett, L. F.** (2011). Older and wiser? An affective science perspective on age-related challenges in financial decision making. *Social, Cognitive, and Affective Neuroscience*, 6, 195-206. PMCID: [PMC3073391](#)
199. Wilson-Mendenhall, C. D., **Barrett, L. F.**, Simmons, W. K., Barsalou, L. W. (2011). Grounding emotion in situated conceptualization. *Neuropsychologia*, 49, 1105-1127. PMCID: [PMC3078178](#)

2010

200. **Barrett, L. F.**, & Kensinger, E. A. (2010). Context is routinely encoded during emotion perception. *Psychological Science*, 21, 595-599. PMCID: [PMC2878776](#)
201. Bliss-Moreau, E., Owren, M. & **Barrett, L.F.** (2010). I like the sound of your voice: Affective learning about the human voice. *Journal of Experimental Social Psychology*, 46, 557-563. PMCID: [PMC2872494](#)
202. Fugate, J. M. B., Gouzoules, H., & **Barrett, L. F.** (2010). Reading Chimpanzee faces: A test of the structural and conceptual hypotheses. *Emotion*, 10, 544-554. PMCID: [PMC2949420](#)
203. Seo, M-G., Goldfarb, B., & **Barrett, L. F.** (2010). Affect and the framing effect within individuals across time: Risk taking in a dynamic investment game. *Academy of Management Journal*, 53, 411-431. PMCID: [PMC4580376](#)
204. Seo, M-G., Bartunek, J. M., & **Barrett, L.F.** (2010). The role of affective experience in work motivation: Test of a Conceptual Model. *Journal of Organizational Behavior*, 31, 951-968. PMCID: [PMC3141585](#)
205. Weierich, M. R., Wright, C. I., Negreira, A., Dickerson, B. C., & **Barrett, L. F.** (2010). Novelty as a dimension of the affective brain. *Neuroimage*, 49, 2871-2878. PMCID: [PMC2818231](#)

2009

206. **Barrett, L. F.** (2009a). The future of psychology: Connecting mind to brain. *Perspectives in Psychological Science*, 4, 326-339. PMCID: [PMC2763392](#)
207. **Barrett, L. F.** (2009b). Variety is the spice of life: A psychologist constructionist approach to understanding variability in emotion. *Cognition and Emotion*, 23, 1284-1306. PMCID: [PMC2835153](#)
208. **Barrett, L.F.** (2009c). Understanding the mind by measuring the brain: Lessons from measuring behavior. *Perspectives on Psychological Science*, 4, 314-318. PMCID: [PMC2723865](#)
209. **Barrett, L. F.** & Bar, M. (2009). See it with feeling: Affective predictions in the human brain. *Royal Society Phil Trans B*, 364, 1325-1334. PMCID: [PMC2666711](#)

210. **Barrett, L. F.**, & Bliss-Moreau, E. (2009). Affect as a psychological primitive. *Advances in Experimental Social Psychology*, 41, 167-218. PMCID: [PMC2884406](#)
211. **Barrett, L.F.** & Bliss-Moreau, E. (2009). She's emotional. He's having a bad day: Attributional explanations for emotion stereotypes. *Emotion*, 9, 649-658. PMID: 19803587
212. **Barrett, L.F.**, Gendron, M., Huang, Y-M. (2009). Do discrete emotions exist? *Philosophical Psychology*, 22, 427-437.
213. Bliss-Moreau, E., & **Barrett, L. F.** (2009). What's reason got to do with it? Affect as the foundation of learning. *Behavioural and Brain Sciences*, 3.
214. Conner, T. S., Tennen, H., Fleeson, W., & **Barrett, L. F.** (2009). Experience sampling methods: A modern idiographic approach to personality research. *Social and Personality Psychology Compass*, 3, 1-22. PMCID: [PMC2773515](#)
215. Damaraju, E., Huang, Y-M., **Barrett, L. F.**, & Pessoa, L. (2009). Affective learning enhances activity and functional connectivity in early visual cortex. *Neuropsychologia*, 47, 2480-2487. PMCID: [PMC2712580](#)
216. Fugate, J. M. B., Gouzoules, H., & **Barrett, L. F.** (2009). Separating production from perception: Perceiver-based explanations for sex differences in emotion. *Behavioural and Brain Sciences*, 5, 394-395.
217. Gendron, M., & **Barrett, L. F.** (2009). Reconstructing the past: A century of ideas about emotion in psychology. *Emotion Review*, 1, 316-339. PMCID: [PMC2835158](#)
218. Pietromonaco, P. R., & **Barrett, L. F.** (2009). Valence focus and self-esteem lability: Reacting to hedonic cues in the social environment. *Emotion*, 9, 406-418. PMCID: [PMC2949421](#)
219. Robinson, M., & **Barrett, L. F.** (2009). Belief and feeling in self-reports of emotion: Assessing semantic infusion effects. *Self and Identity*, 9, 87-111.

2008

220. Bliss-Moreau, E., [^]**Barrett, L. F.**, & Wright, C. I. (2008). Individual differences in learning the affective value of others under minimal conditions. *Emotion*, 8, 479-93. PMCID: [PMC2761963](#)
221. Britton, J. C., Shin, L. M., **Barrett, L. F.**, Rauch, S. L., & Wright, C. I. (2008). Amygdala and fusiform gyrus temporal dynamics: Responses to negative facial expressions. *BMC Neuroscience*, 9, 44-49. PMCID: [PMC2408598](#)
222. Kober, H., **Barrett, L. F.**, Joseph, J., Bliss-Moreau, E., Lindquist, K. A., & Wager, T. D. (2008). Functional grouping and cortical-subcortical interactions in emotion: a meta-analysis of neuroimaging studies. *Neuroimage*, 42, 998-1031. PMCID: [PMC2752702](#)
223. Lindquist, K. A., & **Barrett, L.F.** (2008). Constructing emotion: The experience of fear as a conceptual act. *Psychological Science*, 19, 898-903. PMCID: [PMC2758776](#)
224. Wright, C. I., Negreira, A., Gold., A. L., Britton, J. C., Williams, D., & **Barrett, L F.** (2008). Neural correlates of novelty and face-age effects in young and elderly adults. *Neuroimage*, 42, 956-968. PMCID: [PMC2613685](#)

2007

225. **Barrett, L. F.**, Bliss-Moreau, E., Duncan, S. L., Rauch, S.L., & Wright, C. I. (2007). The amygdala and the experience of affect. *Social, Cognitive, and Affective Neuroscience*, 2, 73-83. PMCID: [PMC2288526](#)

226. **Barrett, L. F.**, Lindquist, K., Bliss-Moreau, E., Duncan, S., Gendron, M., Mize, J., & Brennan, L. (2007). Of mice and men: Natural kinds of emotion in the mammalian brain? *Perspectives on Psychological Science*, 2, 297-312. PMCID: [PMC2597798](#)
227. **Barrett, L. F.**, Lindquist, K., & Gendron, M. (2007). Language as context for the perception of emotion. *Trends in Cognitive Sciences*, 11, 327-332. PMCID: [PMC2225544](#)
228. **Barrett, L. F.**, Mesquita, B., Ochsner, K. N., & Gross, J. J. (2007). The experience of emotion. *Annual Review of Psychology*, 58, 373-403. PMCID: [PMC1934613](#)
229. Dalgleish, T., Perkins, N., Williams, J. M. G., Golden, A.-M. J., **Barrett, L.F.**, Barnard, P. J., Au-Yeung, C., Murphy, V., Elward, R., Tchanturia, K., Spinks, H., & Watkins, E. (2007). Reduced specificity of autobiographical memory and depression: The role of executive control. *Journal of Experimental Psychology: General*, 136, 23-42. PMCID: [PMC2225543](#)
230. Duncan, S., & **Barrett, L. F.** (2007). The role of the amygdala in visual awareness. *Trends in Cognitive Sciences*, 11, 190-192. PMCID: [PMC2234439](#)
231. Duncan, S., & **Barrett, L.F.** (2007). Affect as a form of cognition: A neurobiological analysis. *Cognition and Emotion*, 21, 1184-1211. PMCID: [PMC2396787](#)
232. Seo, M.-G., & **Barrett, L.F.** (2007). Being emotional during decision-making: Good or bad? An empirical investigation. *Academy of Management Journal*, 50, 923-40. PMCID: [PMC2361392](#)

2006

233. Aronson, K. R., ^**Barrett, L. F.**, & Quigley, K. (2006). Emotional reactivity and the over-report of somatic symptoms: Somatic sensitivity or negative reporting style? *Journal of Psychosomatic Research*, 60, 521-530. PMID: 16650593
234. **Barrett, L. F.** (2006a). Are Emotions Natural Kinds? *Perspectives on Psychological Science*, 1, 28-58. PMID: 26151184
235. **Barrett, L.F.** (2006b). Solving the emotion paradox: Categorization and the experience of emotion. *Personality and Social Psychology Review*, 10, 20-46. PMID: 16430327
236. **Barrett, L.F.** (2006c). Valence as a basic building block of emotional life. *Journal of Research in Personality*, 40, 35-55.
237. **Barrett, L.F.**, & Wager, T.D. (2006). The structure of emotion: Evidence from the neuroimaging of emotion. *Current Directions in Psychological Science*, 15, 79-85.
238. Lindquist, K., ^**Barrett, L. F.**, Bliss-Moreau, E., & Russell, J. A. (2006). Language and the perception of emotion. *Emotion*, 6, 125-138. PMID: 16637756
239. Pietromonaco, P., & **Barrett, L. F.** (2006). What can you do for me? Attachment style and motives for valuing partners. *Journal for Research in Personality*, 40, 313-338.
240. Wright, C.I., Williams, D., **Barrett, L. F.**, Dickerson, B., & Wedig, M. W. (2006). Neuroanatomical correlates of Extraversion and Neuroticism. *Cerebral Cortex*, 16, 1809-1819. PMID: 16421327

2005

241. Conner, T., & **Barrett, L. F.** (2005). Implicit self-attitudes predict spontaneous affect in daily life. *Emotion*, 5, 476-488. PMID: 16366751

242. Hutcherson, C. A., Goldin, P. R., Ochsner, K., **Barrett, L. F.**, Gabrieli, J. D., & Gross, J. J. (2005). Attention and emotion: Does rating emotion alter neural responses to amusing and sad films? *Neuroimage*, 27, 656-668. PMID: 15946863
243. Laurenceau, J-P., ^**Barrett, L. F.**, & Rovine, M. J. (2005). The interpersonal process model of intimacy in marriage: A daily-diary and multilevel modeling approach. *Journal of Family Psychology*, 19, 314-323. PMID: 15982109

2004

244. **Barrett, L. F.** (2004). Feelings or words? Understanding the content in self-report ratings of emotional experience. *Journal of Personality and Social Psychology*, 87, 266-281. PMCID: [PMC1351136](#)
245. **Barrett, L. F.**, & Niedenthal, P. M. (2004). Valence focus and the perception of facial affect. *Emotion*, 4, 266-274. PMCID: [PMC1351134](#)
246. **Barrett, L. F.**, Quigley, K., Bliss-Moreau, E., & Aronson, K. R. (2004). Interoceptive sensitivity and self-reports of emotional experience. *Journal of Personality and Social Psychology*, 87, 684-697. PMCID: [PMC1224728](#)
247. **Barrett, L. F.**, Tugade, M. M., & Engle, R. W. (2004). Individual differences in working memory capacity and dual-process theories of the mind. *Psychological Bulletin*, 130, 553-573. PMCID: [PMC1351135](#)
248. Seo, M., ^**Barrett, L. F.**, & Bartunek, J. M. (2004). The role of affective experience in work motivation. *Academy of Management*, 29, 423-439. **Finalist 2005 AMR best paper**. PMCID: [PMC1519413](#)
249. Tugade, M. M., Fredrickson, B. L., **Barrett, L. F.** (2004). Psychological resilience and positive emotional granularity: Examining the benefits of positive emotions on coping and health. *Journal of Personality*, 72, 1161-1190. PMCID: [PMC1201429](#)

2003

250. Conner, T., Wood, J. V., & **Barrett, L. F.** (2003). Remembering everyday events through the prism of self-esteem. *Personality and Social Psychology Bulletin*, 29, 51-62. PMID: 15272959
251. Conner, T., **Barrett, L. F.**, Bliss-Moreau, E., Lebo, K., & Kashub, C. (2003). A practical guide to experience-sampling procedures. *Journal of Happiness Studies*, 4, 53-78.
252. Kring, A. M., **Barrett, L. F.**, L., & Gard, D. (2003). On the broad applicability of the affective circumplex: Representations of affective knowledge among schizophrenia patients. *Psychological Science*, 14, 207-214. PMID: 12741742

2002

253. **Barrett, L. F.**, Williams, N. L., & Fong, G. T. (2002). Defensive verbal behavior assessment. *Personality and Social Psychology Bulletin*, 28, 776-788.
254. Quigley, K. S., **Barrett, L. F.**, & Weinstein, S. (2002). Cardiovascular patterns associated with threat and challenge appraisals: Individual responses across time. *Psychophysiology*, 39, 1-11. PMID: 12212648

2001

255. Aronson, K. R., ^**Barrett, L. F.**, & Quigley, K. S. (2001). Feeling your body or feeling badly: Evidence for the limited validity of the somatosensory amplification scale as an index of somatic sensitivity. *Journal of Psychosomatic Research*, 51, 387-394. PMID: 11448707

256. **Barrett, L. F.**, & Fossum, T. (2001). Mental representations of affect knowledge. *Cognition and Emotion*, 15, 333-364.
257. **Barrett, L. F.**, & Barrett, D. J. (2001). An introduction to computerized experience-sampling in psychology: How technology facilitates the study of conscious experience. *Social Science Computer Review*, 19, 175-185.
258. **Barrett, L. F.**, Gross, J., Conner, T., & Benvenuto, M. (2001). Knowing what you're feeling and knowing what to do about it: Mapping the relation between emotion differentiation and emotion regulation. *Cognition and Emotion*, 15, 713-724.

2000

259. **Barrett, L. F.**, Lane, R., Sechrest, L., & Schwartz, G. (2000). Sex differences in emotional awareness. *Personality and Social Psychology Bulletin*, 26, 1027-1035.
260. Fossum, T., & **Barrett, L. F.** (2000). Distinguishing evaluation from description in the personality-emotion relationship. *Personality and Social Psychology Bulletin*, 26, 669-678.
261. Pietromonaco, P. R., & **Barrett, L. F.** (2000a). Attachment theory as an organizing framework: A view from different levels of analysis. *Review of General Psychology*, 4, 107-110.
262. Pietromonaco, P. R., & **Barrett, L. F.** (2000b). The internal working models concept: What do we really know about the self in relation to others? *Review of General Psychology*, 4, 155-175.

1999

263. Carroll, J. M., Yik, M. S. M., Russell, J. A., & **Barrett, L. F.** (1999). On the psychometric principles of affect. *Review of General Psychology*, 3, 14-22.
264. **Barrett, L. F.**, & Russell, J. A. (1999). The structure of current affect - controversies and emerging consensus. *Current Directions in Psychological Science*, 8, 10-14.
265. Fishtein, J., Pietromonaco, P. R., & **Barrett, L. F.** (1999). The contribution of attachment style and relationship conflict to the complexity of relationship knowledge. *Social Cognition*, 17, 228-244.
266. Russell, J. A., & **Barrett, L. F.** (1999). Core affect, prototypical emotional episodes, and other things called emotion: Dissecting the elephant. *Journal of Personality and Social Psychology*, 76, 805-819.
PMID: 10353204
267. Yik, M. S. M., Russell, J. A., & **Barrett, L. F.** (1999). Integrating four structures of current mood into a circumplex: Integration and beyond. *Journal of Personality and Social Psychology*, 77, 600-619.
PMID: 10353204

1998

268. **Barrett, L. F.** (1998a). Discrete emotions or dimensions? The role of valence focus and arousal focus. *Cognition and Emotion*, 12, 579-599.
269. **Barrett, L. F.** (1998b). The future of emotion research. *The Affect Scientist*, 12, 6-8
270. **Barrett, L. F.**, Robin, L., Pietromonaco, P. R., & Eyssell, K. M. (1998). Are women the "more emotional sex?" Evidence from emotional experiences in social context. *Cognition and Emotion*, 12, 555-578.
271. **Barrett, L. F.**, & Russell, J. A. (1998). Independence and bipolarity in the structure of current affect. *Journal of Personality and Social Psychology*, 74, 967-984.

272. Laurenceau, J. P., [^]**Barrett, L. F.**, & Pietromonaco, P. R. (1998). Intimacy as an interpersonal process: the importance of self-disclosure, partner disclosure, and perceived partner responsiveness in interpersonal exchanges. *Journal of Personality and Social Psychology*, 74, 1238-1251. PMID: 9599440

1997

273. **Barrett, L. F.** (1997). The relationship among momentary emotional experiences, personality descriptions, and retrospective ratings of emotion. *Personality and Social Psychology Bulletin*, 23, 1100-1110.
274. **Barrett, L. F.**, & Pietromonaco, P. R. (1997). Accuracy of the five factor model in predicting perceptions of daily social interactions. *Personality and Social Psychology Bulletin*, 23, 1173-1187.
275. Pietromonaco, P. R., & **Barrett, L. F.** (1997). Working models of attachment and daily social interactions. *Journal of Personality and Social Psychology*, 73, 1409-1423. PMID: 9418285

1996

276. **Barrett, L. F.** (1996). Hedonic tone, perceived arousal, and item desirability: Three components of affective experience. *Cognition and Emotion*, 10, 47-68.

1995

277. **Feldman, L. A.** (1995a). Variations in the circumplex structure of mood. *Personality and Social Psychology Bulletin*, 21, 806-817.
278. **Feldman, L. A.** (1995b). Valence focus and arousal focus: Individual differences in the structure of affective experience. *Journal of Personality and Social Psychology*, 69, 153-166.

1993

279. **Feldman, L. A.** (1993). Distinguishing depression from anxiety in self-report: Evidence from confirmatory factor analysis on nonclinical and clinical samples. *Journal of Consulting and Clinical Psychology*, 61, 631-638. PMID: 8370858

BOOK CHAPTERS

In Press or Invited

1. **Barrett, L. F.** (in preparation). Title to be determined: Chapter on philosophy of science. In D. Gilbert, S. T. Fiske, E. Finkel, & W. B. Mendes (Eds.), *Handbook of Social Psychology*, 6th Edition.
2. **Barrett, L. F.** & Lida, T. (in press). Constructionist approaches to emotion in psychology and related fields. Chapter to appear in A. Scarantino (Ed.), *Emotion Theory: The Comprehensive Routledge Guide*.

2021

3. **Barrett, L. F.** & Westlin, C. (2021). [Navigating the science of emotion](#). In H. Meiselman (Ed.), *Emotion measurement*, 2nd Edition (p. 39-84). Oxford, England: Elsevier.
4. Park, B., Petty, R.E., Correll, J., **Barrett, L.F.**, Hutchings, V., Langer, G., Otten, S., Parker, C. & von Hippel, W. (2021). Report on the 2017 NSF Conference on Implicit Bias. In Krosnick, J.A., Stark, T. H & Scott, A.L. (Eds.) *The Cambridge Handbook of Implicit Bias and Racism*. Cambridge, England: Cambridge University Press.

2020

5. Gendron, M., Mesquita, B., & Barrett, L.F. (2020). The brain as a cultural artifact: Concepts, actions and experiences within the human affective niche. In L. Kirmayer, S. Kitayama, R. Lemelson, & C. Wortman (Eds.), *Culture, Mind, and Brain* (p. 188-222). Cambridge University Press.

2018

6. **Barrett, L. F.** (2018). Emotions are constructed with interoception and concepts within a predicting brain. In Fox, A. S., Lapate, R. C., Shackman, A. J. & Davidson, R. J. (Eds.), *The nature of emotion: Fundamental questions*, 2nd Edition (p. 33-38). New York: Oxford University Press.
7. **Barrett, L. F.** (2018). Variation and degeneracy in the brain basis of emotion. In Fox, A. S., Lapate, R. C., Shackman, A. J. & Davidson, R. J. (Eds.), *The nature of emotion: Fundamental questions*, 2nd Edition (p. 108-111). New York: Oxford University Press.
8. Friston, K. J., Joffily, M., **Barrett, L. F.**, & Seth, A. K. (2018). Active inference and emotion. In Fox, A. S., Lapate, R. C., Shackman, A. J. & Davidson, R. J. (Eds.), *The nature of emotion: Fundamental questions*, 2nd Edition (p. 28-33). New York: Oxford University Press.
9. Gendron, M. & **Barrett, L. F.** (2018). Conceptual synchrony is key to the communication of emotion In Fox, A. S., Lapate, R. C., Shackman, A. J. & Davidson, R. J. (Eds.), *The nature of emotion: Fundamental questions*, 2nd Edition (p. 261-264). New York: Oxford University Press.
10. Wormwood, J. & Touroutoglou, A. & **Barrett, L. F.** (2018). Emotion, value and choice. In Fox, A. S., Lapate, R. C., Shackman, A. J. & Davidson, R. J. (Eds.), *The nature of emotion: Fundamental questions*, 2nd Edition (p. 352-355). New York: Oxford University Press.

2017

11. Gendron, M. & **Barrett, L. F.** (2017). Facing the past: A history of the face in psychological research on emotion perception. In J.M. Fernandez-Dols & J.A. Russell (Eds). *The Science of Facial Expression*. New York: Oxford. PMID: 27736108

2016

12. **Barrett, L. F.** (2016). [Navigating the science of emotion](#). In H. Meiselman (Ed.), *Emotion measurement* (p. 31-63). Oxford, England: Elsevier.
13. Clark-Polner, E., Wager, T. D., Satpute, A. B., & **Barrett, L. F.** (2016). Neural fingerprinting? Meta-analysis, variation and the search for brain-based essences in the science of emotion. Chapter in L.F. Barrett, M. Lewis, and J. M. Haviland-Jones (Eds.), *The handbook of emotion, 4th Edition* (p.146-165). New York: Guilford.

2015

14. **Barrett, L. F.** (2015). Ten common misconceptions about the psychological construction of emotion. Chapter in L. F. Barrett and J. A. Russell (Eds.), *The psychological construction of emotion* (p. 45-79). New York: Guilford.
15. **Barrett, L. F.** (2015). Construction as an integrative framework for the science of emotion. Chapter in L. F. Barrett and J. A. Russell (Eds.), *The psychological construction of emotion* (p. 448-458). New York: Guilford.
16. **Barrett, L. F.**, & Russell, J. A. (2015). An introduction to psychological construction. Chapter in L. F. Barrett and J. A. Russell (Eds.), *The psychological construction of emotion* (p. 1-17). New York: Guilford.

17. **Barrett, L. F.**, Wilson-Mendenhall, C. D., & Barsalou, L. W. (2015). The conceptual act theory: A road map. Chapter in L. F. Barrett and J. A. Russell (Eds.), *The psychological construction of emotion* (p. 83-110). New York: Guilford.
18. Satpute A.B., Wilson-Mendenhall C.D., Kleckner I.R. & **Barrett L.F.** (2015). Emotional experience. In Arthur W. Toga (Ed.) *Brain Mapping: An Encyclopedic Reference* (pp. 65-72). Boston: Elsevier.

2014

19. **Barrett, L. F.**, Wilson-Mendenhall, C. D., & Barsalou, L. W. (2014). A psychological construction account of emotion regulation and dysregulation: The role of situated conceptualizations. Chapter in J. J. Gross (Ed.), *the Handbook of Emotion Regulation*, 2nd Ed (p. 447-465). New York: Guilford.
20. Condon, P., Wilson-Mendenhall, C., & **Barrett, L. F.** (2014). The psychological construction of positive emotion as a window into well-being. In J. Gruber & J. Moskowitz (Eds.), *The light and dark sides of positive emotion*. New York: Oxford.
21. Condon, P., Wilson-Mendenhall, C., & **Barrett, L. F.** (2014). What is a positive emotion? The psychological construction of pleasant fear and unpleasant happiness. In M. Tugade, M. Shiota, & L. Kirby (Eds.), *The Handbook of Positive Emotions* (p. 60-81). New York: Guilford.
22. Oosterwijk, S., & **Barrett, L.F.** (2014). Embodiment in the construction of emotion experience and emotion understanding. In: L. Shapiro (Ed.), *Routledge Handbook of Embodied Cognition* (pp. 250-260). New York: Routledge.

2013

23. **Barrett, L. F.** (2013). Emotion: Structural approaches. In H. Pashler (Ed.), *Encyclopedia of the Mind*. New York: Sage.
24. Fugate, J. M. B., Lindquist, K.A., & **Barrett, L. F.** (2013). Emotion experience. Chapter in K. Ochsner & S. Kosslyn (Eds.), *Handbook of Cognitive Neuroscience* (p. 32-51). New York: Oxford University Press. PMID: 23668818
25. Gendron, M., Mesquita, B., & **Barrett, L. F.** (2013). Emotion perception: Putting a face in context. Chapter in D. Reisberg (Ed.), *Oxford Handbook of Cognitive Psychology* (p. 539-556). New York: Oxford University Press.

2010

26. Weierich, M.R., & Barrett, L.F. (2010). Affect as a source of attention. In E. Balceris & D. Lassiter (Eds.), *Social psychology of visual perception* (pp. 125-148). NY: Psychology Press.

2009

27. **Barrett, L. F.**, & Russell, J. A. (2009). The circumplex model of affect. In D. Sanders & K. Scherer (Eds.), *Oxford companion to affective sciences*. New York: Oxford University Press. PMCID: [PMC2367156](#)
28. Russell, J. A, & **Barrett, L. F.** (2009). Core affect. In D. Sanders & K. Scherer (Eds.), *Oxford companion to affective sciences*. New York: Oxford University Press.

2008

29. **Barrett, L. F.**, & Lindquist, K. (2008). The embodiment of emotion. In G. Semin & E. Smith (Eds.). *Embodying grounding: Social, cognitive, affective, and neuroscience approaches* (p. 237-262). New York: Cambridge University Press.
30. Lindquist, K., & **Barrett, L. F.** (2008). Emotional complexity. Chapter in M. Lewis, J. M. Haviland-Jones, and L.F. Barrett (Eds.), *The handbook of emotion*, 3rd Edition (p. 513-530). New York: Guilford.
31. Seo, M-G., ^**Barrett, L. F.**, & Jin, S. (2008). The structure of affect: History, theory, and implications for emotion research in organizations. In Cooper, C., & Ashkanasy, N. (Eds.), *Research companions to emotion in organizations* (p. 17-44). Northampton, MA: Edward Elgar.
32. Wager, T. D., **Barrett, L. F.**, Bliss-Moreau, E., Lindquist, K., Duncan, S., Kober, H., Joseph, J., Davidson, M., & Mize, J. (2008). The neuroimaging of emotion. Chapter in M. Lewis, J. M. Haviland-Jones, and L.F. Barrett (Eds.), *The handbook of emotion*, 3rd Edition (p. 249-271). New York: Guilford.

2007

33. **Barrett, L. F.**, Ochsner, K. N., & Gross, J. J. (2007). On the automaticity of emotion. In J. Bargh (Ed.), *Social psychology and the unconscious: The automaticity of higher mental processes* (p. 173-218). New York: Psychology Press.
34. Conner, T., **Barrett, L. F.**, Tugade, M. M. & Tennen, H. (2007). Idiographic personality: The theory and practice of experience sampling. In R. W. Robins, R. C. Fraley, & R. Kreuger (Eds.), *Handbook of Research Methods in Personality Psychology* (pp. 79-96). New York, NY: Guilford Press.
35. Tugade, M. M., Conner, T. & **Barrett, L. F.** (2007). Assessment of mood. In S. Ayers, A. Baum, C. McManus, S. Newman, K. Wallston, J. Weinman, and R. West (Eds.), *the Cambridge handbook of psychology, health, and medicine*, 2nd Edition (267-286). Cambridge UK: Cambridge UP.
36. Wranik, T., ^**Barrett, L. F.**, & Salovey, P. (2007). Intelligent emotion regulation. In J. J. Gross (Ed.), *Handbook of emotion regulation* (p. 393-428). New York: Guilford.

2006

37. Pietromonaco, P. R., **Barrett, L.F.**, & Powers, S. A. (2006). Adult attachment theory and affective reactivity and regulation. In J. Simpson, D. Snyder, & J. Hughes (Eds.), *Emotion regulation in families: Pathways to dysfunction and health* (p. 57-74). Washington, DC: American Psychological Association.

2005

38. **Barrett, L.F.** (2005). Feeling is perceiving: Core affect and conceptualization in the experience of emotion. In L. F. Barrett, P. M. Niedenthal, & P. Winkielman (Eds.), *Emotions: Conscious and Unconscious* (pp. 255-284). New York: Guilford.
39. **Barrett, L.F.**, Niedenthal, P. M., & Winkielman, P. (2005). Introduction to emotions and consciousness. Chapter to appear in L. F. Barrett, P. M. Niedenthal, & P. Winkielman (Eds.), *Emotions: Conscious and Unconscious* (pp. 1-18). New York: Guilford.

2004

40. Conner, T., Tugade, M. M., & **Barrett, L. F.** (2004). Ecological momentary assessment. In N. Anderson (Ed.), *Encyclopedia of health and behavior* (pp. 291 - 292). Thousand Oaks, CA: Sage.
41. Wager, T. D., & **Barrett, L. F.** (2004). From affect to control: Functional specialization of the insula in motivation and regulation. Published online at *PsycExtra*.

2003

42. Pietromonaco, P. R., Greenwood, D., & **Barrett, L.F.** (2003). Conflict in adult close relationships: An attachment perspective. Chapter in W. S. Rholes & J. A. Simpson (Eds.), *Adult attachment: New directions and emerging issues*. New York: Guilford Press.

2002

43. Pietromonaco, P. R., Laurenceau, J. P., & **Barrett, L.F.** (2002). Relational knowledge structures: The role of emotional coherence. Chapter in H. Reis, M. A. Fitzpatrick, and A. Vangelisti (Eds.), *Advances in personal relationships: Stability and change in relationship behavior* (pp. 5-34). Cambridge University Press.

2001

44. **Barrett, L.F.**, & Gross, J. J. (2001). Emotion representation and regulation: A process model of emotional intelligence. Chapter in T. Mayne & G. Bonnano (Eds.), *Emotion: Current Issues and Future Directions* (pp. 286-310). New York: Guilford.
45. Ochsner, K., & **Barrett, L.F.** (2001). The neuroscience of emotion. Chapter in T. Mayne & G. Bonnano (Eds.), *Emotion: Current Issues and Future Directions* (pp. 38-81). New York: Guilford.

2000

46. Madden, T., [^]**Barrett, L.F.**, & Pietromonaco, P. A. (2000). Gender differences in anxiety and depression. In A. H. Fischer (Ed.), *Gender and emotion: Social Psychological Perspectives* (pp. 277-298). Cambridge, England: Cambridge University Press.

1999

47. Quigley, K. S., & **Barrett, L.F.** (1999). Emotional learning and mechanisms of intentional psychological change. In J. Brandstader, & R. M. Lerner, (Eds.), *Action and development: Origins and functions of intentional self-development* (pp. 435-464). Thousand Oaks, CA: Sage.

1998

48. **Barrett, L.F.**, & Swim, J. (1998). Appraisals of prejudice: A signal detection framework. In J. Swim & C. Stangor (Eds.), *Prejudice: The target's perspective* (pp. 11-36). Academic Press.

1993

49. **Feldman, L. A.**, & Gotlib, I. H. (1993). Social dysfunction in depression. In C. G. Costello (Ed.), *Symptoms of depression* (pp. 85-112). New York: Wiley.

1992 and Earlier

50. Moretti, M. M., **Feldman, L. A.**, & Shaw, B. (1989). Cognitive Therapy: Current practice and future directions. In V. J. Giannetti (Ed.), *The handbook of brief psychotherapies* (pp. 217-237). New York: Plenum Press.
51. Moretti, M. M., Higgins, E. T., & **Feldman, L. A.** (1989). The self-system in depression: Conceptualization and treatment. In C. D. McCann and N. S. Endler (Eds.), *Depression: New directions in research, theory, and practice* (pp. 127-156). Toronto: Wall and Thompson.

BOOK REVIEWS

Barrett, L. F. (2019). Survival: The first 3.8 billion years. A review of *The Deep History of Ourselves: The Four-Billion-Year Story of How We Got Conscious Brains* by Joseph LeDoux. *Nature*.

Barrett, L. F. (2019). In search of emotions: Review of *The Neuroscience of Emotion* by Adolphs and Anderson. *Current Biology*, 29, R1–R3.

Barrett, L. F. (2018). How elastic is your brain? *The New York Times Book Review (The Shortlist)*,

ESSAYS

Barrett, L. F. (2020, May). [Mind, body, illness: Amidst pandemic, opportunity for discovery](#). Presidential column, *The Observer*, Association for Psychological Science.

Barrett, L. F. (2020, March). [Forward into the past](#). Presidential column, *The Observer*, Association for Psychological Science.

Barrett, L. F. (2020, January). [Take an aisle seat](#). Presidential column, *The Observer*, Association for Psychological Science.

Barrett, L. F. (2020, February). [A day in the life](#). Presidential column, *The Observer*, Association for Psychological Science.

Barrett, L. F. (2020, April). [Forward into the past, part 2](#). Presidential column, *The Observer*, Association for Psychological Science.

Barrett, L. F. (2019, September). [The publications arms race](#). Presidential column, *The Observer*, Association for Psychological Science.

Barrett, L. F. (2019, October). [Zombie ideas](#). Presidential column, *The Observer*, Association for Psychological Science.

Barrett, L. F. (2019, November). [Looking at psychology through the lens of metascience](#). Presidential column, *The Observer*, Association for Psychological Science.

Barrett, L. F. (2019, December). [The gift of discovery](#). Presidential column, *The Observer*, Association for Psychological Science.

Barrett, L. F. (2017, March 5). The secret history of emotions, *The Chronicle of Higher Education*.

Barrett, L. F. (2017, January). Conceptual combination. (The Edge 2017: What scientific word or concept ought to be more widely known?)

Barrett, L. F. (2016, January). The predictive brain. In J. Brockman (Ed.) (2017) *Know this: Today's most interesting and important scientific ideas, discoveries, and developments*. New York: Harper Perennial.)

Barrett, L. F. (2014, January). Essentialist views of the mind. In J. Brockman (Ed.) (2015) *This idea must die*. New York: Harper Perennial.)

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August 28, 2021	We Don't Understand How Emotions Work, <i>BBC Science Focus</i> .
August 25, 2021	This is How Your Brain Makes Your Mind, <i>MIT Technology Review</i> .
August 15, 2021	Will We Ever Recreate the Brain on a Computer? <i>BBC Science Focus</i> .
August 14, 2021	We Have More Than Five Senses, <i>BBC Science Focus</i> .
August 12, 2021	Psychology is in a Crisis: But Not the One You're Thinking Of, <i>BBC Science Focus</i> .
July 15, 2021	Interoception: The Secret Ingredient, <i>Cerebrum</i> (with Karen Quigley).
April 27, 2021	7 (and a Half) Myths About the Brain, <i>BBC Science Focus</i> .
April 20, 2021	Your Brain Predicts (Almost) Everything You Do, <i>Mindfulness Magazine</i> .
March 5, 2021	Brains Make More Than One Kind of Mind, <i>The Psychologist</i> .
March 4, 2021	Variation is the Stuff of Life. So Why Can It Make Us Uncomfortable? <i>The Guardian</i> .
March 3, 2021	That Is Not How Your Brain Works, <i>Nautilus</i> .
February 10, 2021	Neuroscience Shows How Interconnected We Are – Even In a Time of Isolation. <i>The Guardian</i> .
January 1, 2021	Why Chimpanzees Don't Hold Elections: The Power of Social Reality, <i>Undark</i> .
December 8, 2020	Do These 7 Things if You Want to Raise Kids with Resilient Brains, <i>CNBC</i> .
November 23, 2020	Your Brain is Not For Thinking, <i>The New York Times</i> .
November 15, 2020	The power of words, <i>Maria Shriver's Sunday Paper</i> .
July 8, 2020	College Courses Online are Disappointing. Here's How to Fix Them, <i>The New York Times</i> .
June 9, 2019	PMS Is Not Just a Cliché, <i>The New York Times</i> .
June 5, 2018	Buddhists in love, <i>Aeon</i> .
May 22, 2018	The Science of Making Emotion, <i>Healthy Living Made Simple</i> .
May 11, 2018	How Emotions Trick Your Brain, <i>BBC Focus</i> .
May 11, 2018	Why Men Need to Stop Relying on Non-Verbal Consent, <i>Time</i> .
August 3, 2017	Emotional Intelligence Needs a Rewrite, <i>Nautilus</i> .
July 14, 2017	When is Speech Violence? <i>The New York Times</i> .
June 8, 2017	Poverty on the Brain, <i>Thrive Global</i> .
May 10, 2017	7 Things You Don't Know About Emotion, <i>Female First</i> .
April 30, 2017	How 'superagers' stay sharp in their later years, <i>The Observer, The Guardian</i> .
April 8, 2017	Can Jurors Really Detect Remorse? <i>The Toronto Star</i> .
April 6, 2017	Smile If You Think Robots Can Read Our Emotions, <i>The Financial Times</i> .
March 26, 2017	Why Our Emotions are Cultural – Not Built In From Birth, <i>The Guardian</i> .
March 11, 2017	The Law's Emotion Problem, <i>The New York Times</i> .
March 7, 2017	This is How Your Brain Constructs Emotions, <i>Popular Science</i> .
February 27, 2017	Why Women Look "Mad" When Men Look "Serious," <i>Cosmopolitan</i> .
January 1, 2017	How to Become a "Superager," <i>The New York Times</i> .
September 23, 2016	Hillary Clinton's "Angry" Face, <i>The New York Times</i> .
June 5, 2016	You are in despair? That's good, <i>The New York Times</i> .
September 1, 2015	Psychology Is Not In Crisis, <i>The New York Times</i> .
August 2, 2015	What Emotions Are (and Aren't), <i>The New York Times</i> .
April 17, 2015	When a Gun is Not a Gun, <i>The New York Times</i> .
February 28, 2014	What Faces Can't Tell Us, <i>The New York Times</i> .

HUMOR

Barrett, L.F. & Barrett, D. J. (2016). [What do ghosts feel? Emotion in the afterlife](#). *The Observer*, 29, 22-24.

BLOG POSTS

For additional blog posts, see <https://lisafeldmanbarrett.com/blog/>

November 6, 2014	Discovering the ecology of the mind, <i>Science2034</i>
July 5, 2015	How Pixar's "Inside Out" Gets One Thing Deeply Wrong, <i>WBUR's Common Health Blog</i> .
January 4, 2017	Degeneracy, https://lisafeldmanbarrett.com/blog/
January 8, 2017	Essentialism, https://lisafeldmanbarrett.com/blog/

February 5, 2017	Core Systems, https://lisafeldmanbarrett.com/blog/
March 15, 2017	Pattern Classification Explained, https://lisafeldmanbarrett.com/blog/
March 19, 2017	Population Thinking, https://lisafeldmanbarrett.com/blog/
April 13, 2017	Three Myths About the Brain (That Deserve to Die), <i>NBC News Online</i> .
April 17, 2017	Brain Circuits for Emotion? https://lisafeldmanbarrett.com/blog/
May 24, 2017	The Mental Inference Fallacy, https://lisafeldmanbarrett.com/blog/
June 4, 2017	Poverty on the Brain, https://lisafeldmanbarrett.com/blog/
September 23, 2017	Simulating the bodily pain of future climate change, <i>NPR, 13.7 cosmos & culture</i> .
July 21, 2018	How to be Misquoted, https://lisafeldmanbarrett.com/blog/
October 5, 2020	Every Pandemic Tells a Story, https://lisafeldmanbarrett.com/blog/
October 18, 2020	The World Sculpts Your Physical Health, https://lisafeldmanbarrett.com/blog/
October 30, 2020	Physical Reality Constraints Social Reality, Until it Doesn't, https://lisafeldmanbarrett.com/blog/
September 2, 2021	A Quartet of Science Questions https://lisafeldmanbarrett.com/2021/09/02/a-quartet-of-science-questions/

WIKIPEDIA PROJECT (in collaboration with WikiMedia)

2012 Edited “affect” and “emotion” pages.

ABSTRACTS PUBLISHED

Barrett, L.F. (2003). Detecting evidence of self-deception: Defensive verbal behavior assessment. *Journal of Research in Personality*, 36, 546-548.

Feldman, L. A. (1994). Distincion entre la depresion y la ansiedad en la autocomunicacion: Evidencias derivadas del analisis de factores confirmativos en muestras clinicas y no clinicas. *Focus on Psychiatry*, 2, 44-45.

KEYNOTE AND INVITED ADDRESSES

* This list does not include departmental colloquia

Barrett, L. F. (2025, July). *Title TBD*. Keynote lecture, Annual Meeting of the Association for Contextual Behavioral Science (ACBS) World Conference, New Orleans LA.

Barrett, L. F. (2024, June). *Allotasis as the brain's most basic function, evidence in adults, and the implications for social development in young children*. Keynote address to be delivered to the annual meeting of the Federation of European Neuroscience Societies (FENS) Forum, Vienna Austria.

Barrett, L. F. (2024, June). *Pufendorf Lectures*. Honorific lecture series in the Department of Philosophy, Lund University, Lund Sweden.

Barrett, L. F. (2024, March). *Rudolph Carnap Lectures*. Honorific lecture series in Interdisciplinary Theory of Mind and Cognition, Ruhr-University Bochum, Germany.

Barrett, L. F. (2023, October). *Three Lessons About the Brain from the Neuroscience of Emotion*. Annual Meeting of the National Academy of Neuropsychology, Philadelphia PA.

Barrett, L. F. (2024, May). *Title TBD*. Keynote lecture, Defining Brain Function, The Foundations Institute, UC Santa Barbara, CA.

Barrett, L.F. (2023, September). *Allotasis and interoception at the core of the brain: Lessons for resting state brain imaging*. James S. Hyde Award Dinner Keynote Lecture, Resting State Connectivity Conference, Dallas Tx.

Barrett, L. F. (2023, September). *Context reconsidered: Population thinking, relational realism and the study of emotion*. Keynote address, EPiC Workshop at ACII2023 Affective Computing + Intelligent Interaction, Cambridge MA.

Barrett, L. F. (2023, July). *Three Lessons About the Brain from the Neuroscience of Emotion*. Keynote address, annual meeting of the Society for Ingestive Behaviors, Portland OR.

Barrett, L. F. (2023, July). *Three Lessons About the Brain from the Neuroscience of Emotion*. Keynote address, annual meeting of the Canadian Psychological Association, Toronto Canada.

Barrett, L. F. (2023, May). *Three Lessons About the Brain from the Neuroscience of Emotion*. Keynote address, annual meeting of the Society for Interdisciplinary Placebo Studies, Germany (virtual).

Barrett, L. F. (2023, April). *How to be a human*. Convocation Address, SUNY Broome Community College, Binghamton NY.

Barrett, L. F. (2023, March). *The Paper*. Opening address, annual meeting of the Society for Affective Science, Los Angeles CA.

Barrett, L. F. (2023, March). *Three Lessons About the Brain from the Neuroscience of Emotion*. Grand Rounds, Dalhousie University Medical School, Halifax Canada (virtual).

Barrett, L. F. (2022, November). *Scientific Limitations of Automated Emotion Recognition*. United Nations Internet Governance Forum, Ethiopia (virtual).

Barrett, L. F. (2022, November). *Three Lessons About the Brain from the Neuroscience of Emotion*. Balta Pioneers of Psychology Series, Bilkent University, Turkey (virtual).

Barrett, L. F. (2022, October). *Emotion AI*. Lecture, Geopolitics and Global Futures Symposium, Geneva Center for Security Policy, Geneva, Switzerland (virtual).

Barrett, L. F. (2022, September). *What brain evolution reveals about human nature*. Keynote lecture, The University Forum, Utah Tech University (virtual).

Barrett, L. F. (2022, June). *Three Lessons About the Brain (or Stuff I've Learned from Studying Emotion)*. Keynote Lecture at the 4th international meeting of the Functional Neurological Disorder Society, Boston MA.

Barrett, L. F. (2022, April). *Emotions, Allostasis, and the Brain*. The Neuroscience Club, The Lebanese American University in Lebanon (virtual).

Barrett, L. F. (2022, April). *Emotions: Separating facts from fictions*. Think! Talks, Center for Values and Social Policy, University of Colorado, Boulder (virtual).

Barrett, L. F. (2022, March). *Allostasis, action and affect in depression: Insights from the theory of constructed emotion*. McLean Hospital/Harvard Medical School Center for Depression, Anxiety and Stress Research (CDASR) Speaker Series (virtual).

Barrett, L. F. (2021, September). *Concept construction in a predicting brain: A paradigm for studying brain, body and mind*. Keynote Address, Oxford Mindfulness Center, University of Oxford.

Barrett, L.F. (2021, August). *Through the looking glass: Using the science of emotion to understand how a mind is constructed*. Keynote, Distinguished Scientific Contribution Award in Psychology, annual convention of the American Psychological Association (virtual).

Barrett, L.F. (2021, July). *The neuroscience of emotion formation*. Keynote, Oxford NeuroCon Forum, Royal College of Psychiatrists/Wellcome Neuroscience Project, UK (virtual).

Barrett, L.F. (2021, June). *Allostasis and interoception at the core of the brain*. Keynote, Brain Connectivity Workshop 2021 (virtual).

Barrett, L.F. (2021, May). *Concept construction in a predicting brain: A paradigm for studying brain, body and mind*. Catherine Kerr Memorial Lecture for Mindfulness and Compassion Grand Rounds, Harvard Medical School, Cambridge MA (virtual).

Barrett, L. F. (2021, April). *Be an architect of your experience: Lessons from the theory of constructed emotion*. Plenary address at the annual meeting of the Wisconsin Psychological Association (virtual).

Barrett, L.F. (2021, April). *Concept construction in a predicting brain: An emerging paradigm for studying brain, body and mind*. Departmental Colloquium, University of California, Riverside (virtual).

Barrett, L.F. (2021, April). *Variation is the norm: Darwin's population thinking and the science of emotion*. Distinguished Public Lecture, University of Calgary, Calgary Alberta, Canada (virtual).

Barrett, L. F. (2021, April). *Policing reform and predicting brains*. Policing and the brain: How neuroscience can contribute to police reform. The Petrie-Flom Center for Health, Law Policy, Biotechnology and Bioethics, Harvard Law School, Cambridge MA (virtual).

Barrett, L. F. (2020, December). *What brain evolution reveals about human nature*. Keynote address, Rubin Forum Lecture Series, The Zvi Yavetz School of Historical Studies, Tel Aviv University (virtual).

Barrett, L. F. (2020, December). *Be an architect of your experience: Lessons from the theory of constructed emotion*. The Conway Lloyd Morgan Lecture, University of Bristol (virtual).

Barrett, L. F. (2020, November). Panel discussion to *From brain to self- A temporospatial and neuro-econological approach*, Keynote address by Georg Northoff, Brain-to-Society Decision and Behavior Seminar, McGill Center for the Convergence of Health and Economics (virtual).

Barrett, L.F. (2020, November). *A populations approach to affective science*. Keynote address, Technology, Mind and Society Showcase, American Psychological Association (virtual).

Barrett, L.F. (2020, November). *The role of emotions in global health: Variation is the norm*. Keynote address, The Role of Emotion in Global Health Webinar, Vaccine Confidence Project, London School of Hygiene and Tropical Medicine (virtual).

Barrett, L. F. (2020, June). *Can machines perceive emotion?* Keynote address, Conference on Computer Vision and Pattern Recognition (virtual).

Barrett, L.F. (2020, March). *Emotions: Separating fact from fiction*. Public Lecture, University of Waikato, Hamilton, New Zealand.

Barrett, L.F. (2020, February). *Variation is the norm: Darwin's population thinking and the science of emotion*. The 2020 John P. McGovern Award Lecture in the Behavioral Sciences, annual meeting of the American Association for the Advancement of Science, Seattle Washington.

Barrett, L. F. (2019, October). *From essences to predictions: A brain-based understanding of emotion*. Grand Rounds, Yale Medical School, New Haven CT.

Barrett, L. F. (2019, October). *From essences to predictions: A brain-based understanding of emotion*. Watson Colloquium, University of New Hampshire, Durham NH.

Barrett, L. F. (2019, September). *Beyond the replication crisis: A curmudgeon's view*. Meta-Science 2019 Symposium: The Emerging Field of Research on the Scientific Process. Invited talk, Stanford University, Palo Alto, CA.

Barrett, L. F. (2019, September). *Can machines perceive emotion?* Keynote address, 8th International Conference on Affective Computing & Intelligent Interaction (ACII 2019), Cambridge UK.

Barrett, L. F. (2019, May). *Curating and constructing: affective science and the nature of emotion.* Invited talk, Festschrift for Dr. Gerald Clore, University of Virginia, Charlottesville VA.

Barrett, L. F. (2019, April). *Interoceptive predictions.* Invited talk, US NIH Workshop on Interoception, Bethesda MD.

Barrett, L. F. (2019, March). *From mental faculties to the predicting brain: A new way to teach psychological science.* Keynote address for the Institute on the Teaching of Psychological Science, Paris, France.

Barrett, L. F. (2019, March). *Unifying the mind: allostasis and interoception are the core of all mental activity.* Invited talk, third biennial International Convention of Psychological Science (ICPS), Paris, France.

Barrett, L. F. (2019, March). *Emotions: Facts vs. fictions.* Invited Public Lecture, Iowa State University. Ames, Iowa.

Barrett, L. F. (2019, January). *The power of predictions: An emerging paradigm for psychological research.* 2019 Thibaut Award Lecture, University of North Carolina, Chapel Hill NC.

Barrett, L. F. (2018, November). *Emotions: Separating fact from fiction.* Psi Chi Annual Lecture, Wheaton College, Norton MA.

Barrett, L. F. (2018, October). *From essences to concepts: A brain-based understanding of emotion.* Contemplative Sciences Center, University of Virginia, Charlottesville VA.

Barrett, L. F. (2018, October). *From essences to predictions: A brain-based understanding of emotion.* Boston Action Club, Northeastern University, Boston MA.

Barrett, L. F. (2018, October). *Emotions: Facts vs. myths.* Anderson Public Lecture, University of Aberdeen, Scotland.

Barrett, L. F. (2018, September). *Why words matter: Lessons from neuroanatomy.* Distinguished Lecture, University of Virginia.

Barrett, L. F. (2018, September). *Emotions: Separating fact from fiction.* Center for International Affairs, Northeastern University.

Barrett, L. F. (2018, September). *Emotions: Separating fact from fiction.* Northeastern University Alumni Event, New York NY.

Barrett, L. F. (2018, September). *Why words matter: Lessons from neuroanatomy.* Burack President's Distinguished Lecture, University of Vermont.

Barrett, L. F. (2018, August). *The fundamentals of emotion: allostasis, interoception and categorization within a predicting brain.* Affective Neuroscience Workshop, National Institute on Aging, TBD.

Barrett, L. F. (2018, July). *From essences to predictions: A brain-based understanding of emotion.* Plenary address at the annual meeting of the Society for Philosophy and Psychology, University of Michigan, Ann Arbor MI.

Barrett, L. F. (2018, July). *From essences to predictions: A brain-based understanding of emotion.* Plenary address at the annual meeting of the Society for European Society for Social, Cognitive and Affective Neuroscience, Leiden, the Netherlands.

Barrett, L. F. (2018, July). *The fundamentals of emotion: allostasis, interoception and categorization within a predicting brain.* Women in Psychology Conference, Cambridge MA.

Barrett, L. F. (2018, June). *Emotions inside out: From cartoon neuroscience to the predictive brain*. Invited address, NIH Science of Behavior Change (SOBC) Electronic Grand Rounds, Boston, MA.

Barrett, L. F. (2018, May). *How the brain builds emotions: An active inference account of allostasis, interoception and categorization*. Invited talk at the annual meeting of the Association for Psychological Science (APS), San Francisco CA.

Barrett, L. F. (2018, April). *Emotions: Separating Face from Fiction*. Invited address at the Russell Museum, Massachusetts General Hospital, Boston MA.

Barrett, L. F. (2018, April). *The predictive brain and the human mind*. Conference on Predictive Coding, Tufts University, Medford, MA.

Barrett, L. F. (2018, March). *Emotions inside out: From cartoon neuroscience to the predictive brain*. Keynote address, Stockholm Psychiatry Lectures, Karolinska Institutet, Stockholm, Sweden.

Barrett, L. F. (2018, March). *From essences to predictions: A brain-based understanding of emotion and depression*. Keynote address, Association of Scientists in Child and Adolescent Mental Health, Alicia Koplowitz Foundation. Barcelona, Spain.

Barrett, L. F. (2018, February). *Deconstructing emotional experience*. University of North Carolina School of Social Work Continuing Education Series, Chapel Hill, NC.

Barrett, L. F. (2018, January). *Emotions: Separating Face from Fiction*. Public Lecture at the Hebrew University of Jerusalem, Jerusalem Israel.

Barrett, L. F. (2017, November). *From essences to concepts: A brain-based understanding of emotion*. Invited talk, Annual meeting of the American Academy of Religion, Boston MA.

Barrett, L. F. (2017, October). Superagers: A model of successful aging. Brain Imaging Center Symposium, Mount Sinai Hospital, New York, NY.

Barrett, L. F. (2017, October). *Social animals, predicting brains and internal models*. Invited address, SESP Attraction and Relationships Preconference, Society for Experimental and Social Psychology, Boston MA.

Barrett, L. F. (2017, July). *The predictive brain and the human mind*. Invited address, International Positive Psychology Conference, Montreal, Canada.

Barrett, L. F. (2017, May). *The predictive brain and the human mind*. Advances in Health Neuroscience and Multimodal Neuroimaging, Center for the Neural Basis of Cognition, University of Pittsburgh, PA.

Barrett, L. F. (2017, April). *The predictive brain and the human mind*. Office of Behavioral and Social Sciences Research, National Institutes of Health, Bethesda MD.

Barrett, L. F. (2017, March). *The predictive brain and the human mind*. Social Affective Neuroscience Society annual conference, Los Angeles, CA.

Barrett, L. F. (2016, September). *Lessons for brain-computer interfaces from the science of emotion*. Brain-Computer Interface Industry Day: Making New Connections, Facebook, Menlo Park CA.

Barrett, L. F. (2016, September). *Introducing a biologically plausible unified theory of the mind of EPIC proportions*. Lost in Translation? Great Clinical Science and Great Clinical Problems in Mental Health. The University of Tulsa, Tulsa OK.

Barrett, L. F. (2016, June). *What can the nervous system teach us about emotion?* Anesthesiology Grand Rounds, Beth Israel Deaconess Medical Center, Boston MA.

Barrett, L.F. (2016, June). *The brain basis of emotional intelligence: Interoception, concepts, and the predicting brain*. Florentine Symposium on Emotional Intelligence, Florence, Italy.

Barrett, L.F. (2016, May). *Understanding emotion: Separating science from ideology*. The Science of Teaching Psychology, 28th annual meeting of the Association for Psychological Science, Chicago IL.

Barrett, L.F. (2016, May). *Of mice and men: Brain evolution and the emergence of emotion*. International workshop on Animal and human emotion, Living Links Center for the Advanced Study of Human & Ape Evolution, Sicily, Italy.

Barrett, L.F. (2016, April). *What can the nervous system teach us about emotion?* Interpersonal approaches to emotion, Cologne Germany.

Barrett, L.F. (2015, September). *Emotions and pain in the predictive brain*. Bench to Beside Lecture, Brown University, Providence RI.

Barrett, L.F. (2015, October). *Emotion inside out: From cartoon neuroscience to the predictive brain*. Second annual symposium of the Research Coordination Network for Neuroimaging of Social and Affective Disorders, Boston MA.

Barrett, L.F. (2015, September). *Emotion inside out: From cartoon neuroscience to the predictive brain*. Harvard Conte Colloquium, Harvard University, Cambridge MA.

Barrett, L.F. (2015, June). *Emotion and pain in the predictive brain: How Neuroimaging Helps Law Re-envision pain*. Center for Law, Brain and Behavior at Harvard Medical School and the Petrie-Flom Center for Health Law, Policy, Biotechnology and Bioethics at the Harvard Law School, Cambridge MA.

Barrett, L.F. (2015, June). *The science of emotion: Lessons for chronic pain*. Keynote address, 57th annual meeting of the American Headache Society, Washington DC.

Barrett, L.F. (2015, June). *Emotion inside out: From cartoon neuroscience to the predictive brain*. Frontiers of Brain Science, Knight Science Journalism at MIT, Cambridge MA.

Barrett, L.F. (2015, May). *How emotions are made*. Grand Rounds, Department of Psychiatry, Alpert Medical School, Brown University, Providence RI.

Barrett, L.F. (2015, April). *How emotions are made*. L. Startling Reid Lecture, University of Virginia, Charlottesville VA.

Barrett, L.F. (2015, March). *How emotions are made*. Grand Rounds, Rotman Research Institute, Baycrest Hospital, Toronto Ontario CA.

Barrett, L. F. (2014, April). *Beyond Essentialism in Social and Affective Neuroscience*. Annual Meeting of the Social and Affective Neuroscience Society, Denver, CO.

Barrett, L. F. (2014, April). *How emotions are made: Insights for the Science of Learning*. Symposium on the Science of Learning, Harvard Medical School, Boston MA.

Barrett, L. F. (2013, October). *How emotions are made*. William K. Warren Frontiers in Neuroscience Distinguished Speaker, Tulsa Oklahoma.

Barrett, L.F. (2013, August). *Language as a core component of emotion*. Bi-Annual meeting of the International Society for Research on Emotion (ISRE), Berkeley CA.

Barrett, L.F. (2013, June). *Using meta-analysis to understand the nature of emotion*. Annual meeting of the Organization for Human Brain Mapping, Seattle Washington.

Barrett, L.F. (2013, April). *How the mind works: Lessons from the science of emotion*. Grand Rounds, Department of Psychiatry, Mass General Hospital, sponsored by Center for Law, Brain, and Behavior, Boston MA.

Barrett, L. F. (2013, March). *How emotions are made*. Invited address presented at Emotional, All Too Emotional Conference, Tel Aviv Israel.

Barrett, L. F. (2012, September). *The science of emotion: from where to how*. Address delivered at the NIH Director's Pioneer Award, Washington DC.

Barrett, L. F. (2012, November). *Reconsidering emotion recognition*. Address delivered at the Affective Science Institute's *Reading the Face*, Boston MA.

Barrett, L. F. (2011, October). Invited address delivered at the National Institute of Drug Abuse, Bethesda, MA.

Barrett, L.F. (2011, September). Invited address delivered during "What are emotions?" conference, New York, New York.

Barrett, L. F. (2011, September). *What the brain reveals about emotional intelligence*. Keynote address delivered to International Congress on Emotional Intelligence, Croatia.

Barrett, L. F. (2011, January). *Emotion: A history of the field in 50 min*. Invited paper delivered to the National Cancer Institute, Washington DC.

Barrett, L. F. (2010, November). *The nature of emotion*. Paper delivered to the High-Value Detainee Interrogation Group, Federal Bureau of Investigations (FBI), Washington DC.

Barrett, L. F. (2010, October). *A new model of cognition and emotion*. Address given at the Neuroleadership Institute, Cambridge MA.

Barrett, L. F. (2010, April). *The future of Psychology: Connecting mind and brain*. Invited address presented at the annual meeting of the Southern Society for Philosophy and Psychology, Atlanta GA.

Barrett, L. F. (2010, April). *On the nature of emotion: Connecting mind and brain*. Invited address presented at the annual meeting of the Midwestern Psychological Association, Chicago IL.

Barrett, L. F. (2010, February). *Constructing emotion*. Invited address presented in the NIH Behavioral and Social science Research Lecture Series, Rockville MD.

Barrett, L. F. (2009, June). *Is a growling dog angry?* Invited paper presented at the conference on the Neuroscience of Emotion, Boston MA.

Barrett, L. F. (2009, February). *Putting the brain in brainstorm: Divining and designing ideas in the science of the mind*. Invited paper presented at the annual meeting of the Society for Personality and Social Psychology, Tampa, Florida.

Barrett, L.F. (2008, December). *What is an emotion?* Invited paper presented at the annual Kavli Frontiers of Science Symposium, National Academy of Sciences, Irvine CA.

Barrett, L.F. (2008, September). *What is an emotion?* Invited paper presented at the annual meeting of the NIH Director's Pioneer Award Symposium, Washington DC.

Barrett, L.F. (2008, August). *What is an emotion?* Invited paper presented at the annual meeting of the American Psychological Association, Boston MA.

Barrett, L. F. (2007, August). *What is an emotion?* Paper delivered at the National Institute of Mental Health (NIMH), Milestones in NIMH Discoveries (MIND) series, August 2007

Barrett, L. F. (2007, May). *The neural reference space for emotion: New meta-analytic insights.* Invited paper delivered at the conference on the Neural Systems of Social Behavior, Austin TX.

Barrett, L. F. (2006, October). *The science of emotion.* Paper presented at a workshop for the Committee on Opportunities in Basic Research in the Behavioral and Social Sciences for the U.S. Military at the National Academies, Washington, DC.

Barrett, L. F. (2006, October). *What is an emotion?* William James Distinguished Lecture presented at the annual meeting of the New England Psychological Association, Manchester, NH.

Barrett, L. F. (2006, August). *What is an emotion?* Keynote address presented at the annual meeting of the International Society for Research on Emotion, Atlanta.

Barrett, L.F. (2006, May). *What is an emotion?* Invited paper presented at the annual meeting of the Association for Psychological Science, New York, NY.

Barrett, L. F. (2006, May). *The embodiment of emotion.* Invited paper presented at a conference on embodied cognition, Amsterdam, The Netherlands.

Barrett, L. F. (2006, February). *What is an emotion?* Invited paper presented at the Mind-Body Center, University of Pittsburg.

Barrett, L.F. (2006, January). *Emotions as natural kinds?* Invited paper presented at the ISRE pre-conference of the annual meeting of the Society for Personality and Social Psychology, Palm Springs.

Barrett, L.F. (2006, January). *Emotion: In the brain or in the world?* Invited paper presented at the APR pre-conference of the annual meeting of the Society for Personality and Social Psychology, Palm Springs.

Barrett, L.F. (2005, August). *What is an emotion?* Invited paper presented at the APF Charles D. Spielberger EMPathy Symposium during the annual meeting of the American Psychological Association, Washington DC.

Barrett, L.F. (2005, February). *Valence as a basic building block of emotional life.* Invited paper presented at the annual preconference of Association for Personality Research, New Orleans LA.

Barrett, L.F. (2004, May). *The experience of emotion.* Invited address to the European Network of Emotion Researchers, Amsterdam, the Netherlands.

Barrett, L.F. (2003, June). *The experience of emotion.* Invited paper presented at the conference on Culture, Emotion, and the Brain, Cambridge, MA.

Barrett, L.F. (2003, September). *The experience of emotion.* Invited paper presented at the conference on Emotion: Conscious and unconscious, Clermont-Ferrand, France.

Barrett, L.F. (2003, November). *What the structure of affect can tell us about emotional intelligence.* Invited paper presented at Emotional Intelligence: Knowns and Unknowns, Educational Testing Service, Princeton, NJ.

Barrett, L.F. (2002, February). *Detecting evidence of self-deception: Defensive verbal behavior assessment.* Invited paper presented at the annual preconference of Association for Personality Research, Savanna GA.

Barrett, L.F. (2000, February). *Personality and emotion: The conceptual value of variations in emotion structure.* Invited paper presented at the annual meeting of the Society for Personality and Social Psychology, Nashville TN.

Barrett, L.F. (2000, September). *Accurate and illusory theories in self-report*. Invited paper presented at a meeting at the Fetzer Institute, Kalamazoo MI.

Barrett, L.F. (2000, November). *Individual differences in affective structure*. Invited paper presented at a meeting of the Center for Consciousness Studies on First-Person Methods in the Science of Consciousness, Tucson AZ.

Barrett, L.F. (1999, July). *Discrete emotions or affect dimensions? Suggestions from an idiographic perspective*. Invited paper completed for an NIMH sponsored conference, New Approaches to Emotion and Mood, Bethesda MD.

Barrett, L.F., Pietromonaco, P. R., & Laurenceau, J. P. (1999, October). *The role of emotional disclosures in interpersonal outcomes*. Invited paper presented at the annual meeting of the New England Social Psychological Association, Dartmouth, NH.

Barrett, L.F. (1998, May). *The big two dimensions of affect: Stability and variation*. Invited paper presented as part of an invited symposium at the annual meeting of the American Psychological Society, Washington.

Pietromonaco, P. R., & **Barrett, L.F.** (1997, October). *Internal working models: What do we know about knowing about the self in relation to others?* Invited paper presented at the annual meeting of the Society of Experimental Social Psychology (SESP) Close Relationships Preconference, Toronto, Canada.

Barrett, L.F. (1996, May). *Individual differences in affective structure*. Invited paper presented at the annual meeting of the Midwestern Psychological Association, Chicago.

EDITORIAL DUTIES

2022-	Advisory Board, <i>Trends in Cognitive Sciences</i>
2020-	Editorial Board, <i>Affective Science</i>
2020 – 2023	Advisory Board, <i>Current Directions in Psychological Science</i>
2016 – 2019	Editorial Board, <i>Network Science</i>
2011 –	Editorial Board, <i>Emotion</i>
2009 – 2015	Editorial Board, <i>Frontiers in Emotion Science</i> .
2009	Advisory Board, <i>Emotions of the Past Series</i> , Oxford University Press.
2007 – 2012	Editor in Chief, <i>Emotion Review</i> (journal launch 2009; covered by Thomson Reuter's ISI Journal Citation Reports)
2007 –	Editorial Board, <i>Psychological Science</i>
2007 – 2012	Editorial Board, <i>Psychological Review</i>
2007 – 2010	Editorial Board, <i>Perspectives on Psychological Science</i>
2006 – 2018	Editorial Board, <i>Social, Cognitive, and Affective Neuroscience</i>
2006	Associate Editor, <i>Emotion</i>
2005 – 2008	Editorial Board, <i>Journal of Personality and Social Psychology</i> (Attitudes and Social Cognition Section)
2004 – 2007	Editorial Board, <i>Personality and Social Psychology Review</i>
2003 – 2005	Editorial Board, <i>Emotion</i>
1998 – 2003	Editorial Board, <i>Personality and Social Psychology Bulletin</i>
1997 – 2010	Editorial Board, <i>Journal of Personality and Social Psychology</i> (Personality Processes and Individual Differences Section)

Ad Hoc Reviewer: *Nature*, *Behavioral and Brain Sciences*, *J of Neuroscience*, *PNAS*, *Science*, *Cognition and Emotion*, *Neuroimage*, *American Psychologist*, *Journal of Cognitive Neuroscience*, *PLoS One*, *Current Biology*, *Nature Human Behavior*, *Cerebral Cortex*, *Cell*, *Neuron*

PROFESSIONAL SERVICE

2021-	Advisory Committee Member, Center for the Politics of Feeling, University of London
2021-2023	Member, Committee on Accelerating Behavioral Science Through Ontology Development and Use, National Academies of Sciences (NAS)

2020-	Organizer and Workshop Leader, Interoception Working Group, National Cancer Institute
2019-2020	President, Association for Psychological Science (APS)
2019-present	Chief Science Officer, Center for Law, Brain and Behavior, Massachusetts General Hospital
2018-2019	President-Elect, Association for Psychological Science (APS)
2017-2020	Member, Electorate Nominating Committee (ENC) of the Section on Psychology, American Association for the Advancement of Science
2016	Member, Scientific Board, Cultural and Emotional Intelligence Projects for Business Efficiency
2015-2018	Board of Directors, Society for Affective Science
2014-2105	President, Society for Affective Science
2012-2015	Chief Operating Officer, Society for Affective Science
2012	Founded, Society for Affective Science (with James Gross)
2012-2019	Faculty, The Center for Law, Brain, and Behavior, Massachusetts General Hospital
2012-2015	Member, NIH Director's Pioneer Award Review Panel, NIH
2012-2015	Member, External Advisory Committee for the Advanced Multimodal Neuroimaging Training Program, MGH
2011-2014	Chair, Janet Spence Transformative Early Contribution Award Committee, Association for Psychological Science (APS)
2011-2014, 2016	Member, NIH Director's Early Independence Award Editorial Board, NIH
2011-2014	Member, Board of Directors, Association for Psychological Science (APS)
2010-2014	Member, Scientific Advisory Board, Boston Museum of Science
2009-2011	Member, Board on Behavioral, Cognitive, and Sensory Sciences (BBCSS), National Academy of Sciences
2008	Member, Scientific Advisory Board, Society for Ambulatory Assessment
2006-2010	Member, Social Psychology and Interpersonal Processes Review Panel, NIH
2006-2009	Member-at-Large, Society for Personality and Social Psychology
2005-2008	SPSP representative, Federation of Behavioral, Psychological, and Cognitive Sciences
2004-2006	Member, Task Force on Extramural Funding, Society for Experimental Social Psychology
2004	Member, Workshop on Cyberinfrastructure, SBE Directorate, NSF
2004	Member, Social Psychology and Interpersonal Processes Review Panel, NIH
2003	Member, Convention Program Committee, Society for Experimental Social Psychology
2002-2005	Member, Convention Program Committee, American Psychological Society.
2002	Co-Chair, Convention Program Committee, Society for Personality and Social Psychology
2002	Member, Convention Program Committee, International Society for Research on Emotion
2000-2004	Treasurer, International Society for Research on Emotion
2000-2003	Member, Social Psychology Review Panel, the National Science Foundation
1998-2000	Member, Executive Committee, International Society for Research on Emotion
1997-1999	Member, Executive Committee, Emotion Research Group

Ad hoc reviewing over the past three years for the US National Science Foundation (NSF); the Flanders Research Foundation (FWO); the Netherlands Organization for Scientific Research (NWO); the European Commission on Research; Israel Science Foundation

CONFERENCES - ORGANIZED

Barrett, L. F., Gross, J. J., & Mendes, W. B. (2016, March). The third annual meeting of the Society for Affective Science. Chicago, IL.

Barrett, L. F., Gross, J. J., & Mendes, W. B. (2015, April). The second annual meeting of the Society for Affective Science. Oakland CA.

Barrett, L. F., Gross, J. J., & Mendes, W. B. (2014, April). The first annual meeting of the Society for Affective Science. Washington DC.

Barrett, L. F., Ferrer, R., McDonald, P. (2012, July). *New horizons in emotion regulation and resilience*. Conference organized for the National Cancer Institute, Rockville MD.

Barrett, L. F., Ferrer, R., McDonald, P. (2012, April). *Workshop on emotion and stress*. Conference organized for the National Cancer Institute, Rockville MD.

Barrett, L. F., Ferrer, R., McDonald, P. (2011, October). *Applying affective science to the cancer control continuum*. Conference organized for the National Cancer Institute, Rockville MD.

Barrett, L. F., Kagan, J., & Russell, J. A. (2011, March). *What is an emotion?* Interdisciplinary workshop held at the American Academy of Arts and Sciences, Cambridge MA.

Barrett, L. F. (2011, December). *Affective Science Initiative Conference*, Northeastern University, Boston MA.

Barrett, L. F. & Niedenthal, P. (2003, September 7-10). *Emotions: Conscious and unconscious*. Clermont-Ferrand, France.

Barrett, L. F. & Pietromonaco, P. (1998, October 22). *Society for Experimental Social Psychology (SESP) Close Relationships Preconference*, Lexington, Kentucky.

Barrett, L. F. (1998, April 14-19). *Emotion Research Group (ERG) Annual Meeting*, Martha's Vineyard MA.

PROFESSIONAL MEMBERSHIPS

American Academy of Arts and Sciences (Elected Fellow)

American Association for the Advancement of Science (Elected Fellow)

American Psychological Association (Elected Fellow)

Association for Psychological Science (Elected Fellow)

Cognitive Neuroscience Society

Emotion Research Group (Emeritus)

Human Brain Mapping

International Society for Research on Emotion

Royal Society of Canada (Elected Fellow)

Social and Affective Neuroscience Society

Society for Ambulatory Assessment

Society of Experimental Psychologists (Elected Fellow)

Society for Experimental Social Psychology (Elected Fellow)

Society for Personality and Social Psychology (Elected Fellow)

Society for Neuroscience

Society for Social Neuroscience

Society for Affective Science (Founding Member)

CONSULTING

2011-2012 National Cancer Institute, Affective Science Workshops

2008-2013 National Cancer Institute (R01 RCA133908). *Biopsychosocial factors in depression and marriage: Implications for cancer*. Principal Investigator: Paula Pietromonaco. (\$2,294, 074).

2006-2011 National Institute of Mental Health (K23), *The neural basis of delusions: Studies of emotion perception*. Principal Investigator: Daphne Holt, M.D. (\$919,296).

2005-2010 National Institute of Mental Health (K01 MH074942-01), *Discrimination and short and long-term risks for depression*. Principal Investigator: Laura Smart Richman, Ph.D. (\$664,729).

2005-2007 National Science Foundation (0452984), *Managing Radical Organizational Change: The Role of Leadership and Affective Experience*. Principal Investigator: Myeong-Gu Seo, Ph.D. (\$273,175).

PRODUCTS

Experience-sampling program (ESP; Barrett & Barrett, 2005). ESP 4.0 is a free software package for conducting experiments by experience sampling. ESP 4.0 runs on a Palm Pilot platform). Program files and documentation are freely available and can be found at www.experiencesampling.org

WORKSHOPS

Ryerson, J., DeSteno, D., & Barrett, L. F. (2022, July). *Beyond the Ivory Tower*. Science Writing for the Public, Northeastern University, Boston MA.

Ryerson, J., DeSteno, D., & Barrett, L. F. (2021, November). *Beyond the Ivory Tower*. Science Writing for the Public, Northeastern University, Boston MA.

Ryerson, J., DeSteno, D., & Barrett, L. F. (2020, May). *Beyond the Ivory Tower*. Science Writing for the Public, Northeastern University, Boston MA (virtual).

Ryerson, J., DeSteno, D., & Barrett, L. F. (2020, September). *Beyond the Ivory Tower*. Science Writing for the Public, Northeastern University, Boston MA (virtual).

Ryerson, J., DeSteno, D., & Barrett, L. F. (2019, September). *Beyond the Ivory Tower*. Science Writing for the Public, Northeastern University, Boston MA.

Barrett, L. F. (2019, January). *Cultivating emotional expertise in children: Lessons from the theory of constructed emotion*. Yale Center for Emotional Intelligence, New Haven CT.

Barrett, L. F. (2018, January). *From essences to meaning: The theory of constructed emotion*. Workshop presented at The Hebrew University of Jerusalem, Jerusalem Israel.

Ryerson, J., DeSteno, D., & Barrett, L. F. (2018, June). *Beyond the Ivory Tower*. Science Writing for the Public, Northwestern University, Chicago IL.

Ryerson, J., DeSteno, D., & Barrett, L. F. (2017, November). *Beyond the Ivory Tower*. Science Writing for the Public, New York University, NY NY.

Ryerson, J., DeSteno, D., & Barrett, L. F. (2017, June). *Beyond the Ivory Tower*. Science Writing for the Public, Northeastern University, Boston MA.

Barrett, L. F. (2017, March). *Brain camp*. Workshop presented at a preconference to the fourth annual meeting of the Society for Affective Science, Boston MA.

Barrett, L. F. (2016, March). *Brain camp*. Workshop presented at a preconference to the third annual meeting of the Society for Affective Science, Chicago IL.

Barrett, L. F. (2009, October). *Multi-level modeling: Basic and novel application to experience-sampling and laboratory experiments*. Workshop presented at the Catholic University of Leuven, Leuven Belgium.

Barrett, L. F. (2004, June). *The science of self-report: Measuring subjective emotional experience*. Workshop presented at the annual meeting of the International Society for Research on Emotion, New York, NY.

Barrett, L. F. (2004, February). *Life by the numbers: the science of experience-sampling*. Workshop presented at the Max Planck Institute, Germany.

Barrett, L. F. (2003, January). *The science of experience-sampling*. Workshop presented at the Radcliffe Center, Harvard University.

Barrett, L.F. (2001, October). *The amygdala for dummies: A user's guide*. Workshop presented at the annual meeting of the Society for Experimental Social Psychology, Spokane, WA.

Barrett, L.F., & Jamner, L (co-leaders). (2000, February). *Capturing the Vicissitudes of Life: Electronic Experience-Sampling methods*. NSF sponsored workshop held at the annual meeting of the Society for Personality and Social Psychology, Nashville, TN.

CONGRESSIONAL TESTIMONY

2008 Testimony before the Subcommittee on Research and Science Education, Committee on Science and Technology, US House of Representatives

COMMUNITY SERVICE

2022 [The Innocence Project](#), Framework Testimony

2022 [Human Brains: It Begins with an Idea](#). Exhibition at the Fondazione Prada, Milan, Italy.

2021 “Expert Check-In” videos for the American Association of Retired Persons (AARP) Staying Sharp program.

2005 – 2017 Interdisciplinary Affective Science Laboratory Annual Haunted House for The Greater Boston Food Bank <http://newtonhauntedhouse.org/>

2005 Advisory Committee Member, The Institute for Contemporary Art, Boston, “Getting Emotional” exhibition, May 18-September

PUBLIC LECTURES AND DISCUSSIONS

Barrett, L. F. (2025, August). *Title TBD*. Keynote Lecture, Fifth International Childhood Trauma Conference, Melbourne Australia.

Barrett, L. F. (2024, February). *Title TBD*. Keynote Lecture, Annual Meeting of the Canadian National Judicial Institute, Vancouver BC.

Barrett, L. F. (2023, November). *The Human Brain: A User's Guide For Human Connection*. Keynote Lecture, A View From All Sides Conference, The Children's Trust, Framingham MA.

Barrett, L. F. (2023, July). *How Emotions Are Made*. Keynote, Lowcountry Mental Health Conference, Charleston SC.

Barrett, L. F. (2023 May). *How Emotions Are Made*. Keynote, Paws for Purple Hearts (virtual).

Barrett, L. F. (2022, May). *Three Lessons About the Brain (or Stuff I've Learned from Studying Emotion)*. MatchPoints 2022 Keynote Lecture, Aarhus University, Denmark.

Barrett, L. F. (2022, April). *How Emotions Are Made*. Lamorinda Sunrise Rotary Club (virtual).

Barrett, L. F. (2022, February). *Why Words Matter*. HowTheLightGetsIn Festival, The Institute of Art and Ideas (virtual).

Barrett, L. F. (2022, February). *What Brains Reveal About Human Nature*. HowTheLightGetsIn Festival, The Institute of Art and Ideas (virtual).

Barrett, L. F. (2021, September). *Can We Talk About Power?* Conversation with Suzanne Alleyne, Barbican, London. (virtual).

Barrett, L. F. (2021, August). *Mind, Maps and Reality*. The Institute of Art and Ideas. (virtual)

Barrett, L. F. (2021, May). *Creativity vs. Knowledge*. HowTheLightGetsIn Festival, The Institute of Art and Ideas. (virtual)

Barrett, L. F. (2021, April). *Seven and a Half Lessons About the Brain*. Conversation with Peter Godfrey-Smith. Newburyport Literary Festival, Newburyport MA. (virtual)

Barrett, L. F. (2021, April). *The Totalitarian Brain*. Conversation with Tim Snyder. Center for Law, Brain and Behavior, Boston MA. (virtual)

Barrett, L. F. (2021, March). *Seven and a Half Lessons About the Brain*. American Library in Paris, Paris FR. (virtual)

Barrett, L. F. (2021, March). *Seven and a Half Lessons About the Brain*. How To Academy, London England. (virtual)

Barrett, L. F. (2020, December). *Seven and a Half Lessons About the Brain*. Wayland Library, Wayland MA. (virtual)

Barrett, L. F. (2020, November). *Seven and a Half Lessons About the Brain*. Conversation with Lulu Miller, host of *RadioLab*. Brookline Booksmith, Brookline MA. (virtual)

Barrett, L. F. (2020, November). *Why do we have brains? And other neuroscientific revelations*. Conversation with James Ryerson, Editor of *The New York Times*. Seattle Town Hall, Seattle OR. (virtual)

Barrett, L. F. (2020, October). *Cultivating comfort*. Keynote, Lululemon's Science of Feel. Virtual Conference.

Barrett, L. F. (2020, October). *Walk in my shoes*. Conversation with Playground of Empathy. Boston Museum of Science. (virtual)

Barrett, L. F. (2020, October). *WALK into an Environment of Deeper Belonging*. Association for Independent Schools of New England (AISNE) Conference on Diversity, Equity & Inclusion. Virtual Conference.

Barrett, L. F. (2020, February). *When is Speech Violence? And Other Questions About Campus Speech*. Harvard Law School Rappaport Forum, Cambridge MA.

Barrett, L. F. (2020, March). *Emotions: Facts vs. fictions*. New Zealand Festival 2020, Wellington, New Zealand.

Barrett, L. F. (2019, September). *Emotions: Facts vs. fictions*. Keynote address, International Coaching Federation, Prague, Czech Republic.

Barrett, L. F. (2019, October). *Emotions: Facts vs. fictions*. Keynote address, Institute of Coaching, Boston, MA.

Barrett, L. F. (2019, September). *The Science of Emotion: A Guide to the Perplexed*. Boston Museum of Science.

Barrett, L. F. (2019, June). *Emotions: Facts vs. fictions*. Discussion with Ross Anderson of *The Atlantic*, The Aspen Ideas Festival, Aspen CO.

Barrett, L. F. (2019, March). *Emotions: Facts vs. fictions*. Invited Lecture, Rotman Institute of Philosophy, University of Western Ontario, London Ontario Canada.

Barrett, L. F. (2018, December). *Emotions: Facts vs. myths*. Unlikely Collaborators, Ojai CA.

- Barrett, L. F. (2018, November). *Emotions: Facts vs. myths*. Lexington Speaker Series, Lexington MA.
- Barrett, L. F. (2018, November). *Emotions: Facts vs. myths*. Sound Education, Cambridge MA.
- Barrett, L. F. (2018, November). *Social science podcasting*. Sound Education, Cambridge MA.
- Barrett, L. F. (2018, October). *Women in science*. Invisibilia Live, NPR Studio, Washington DC.
- Barrett, L. F. (2018, September). *Emotions: Facts vs. myths*. Invited Keynote Address, W2O Marketing Sciences Summit, New York NY.
- Barrett, L. F. (2018, September). *Emotions: Facts vs. myths*. Invited Address, Global Board Leaders' Summit, National Association of Corporate Directors, Washington DC.
- Barrett, L. F. (2018, September). *Changing the emotional climate of high school*. Newton South High School, Newton MA.
- Barrett, L. F. (2018, June). *The evolution of human nature*. Boston Public Library, Boston MA.
- Barrett, L. F. (2018, June). *The believing brain: Evolution, neuroscience and the spiritual instinct*. World Science Festival, NYC NY.
- Barrett, L. F. (2018, June). *Science and story cafe*. World Science Festival, NY NY.
- Barrett, L. F. (2018, June). *Designing the workplace for the human nervous system*. Invited address, Workplace Week, Workplace Trends, New York City, NY.
- Barrett, L. F. (2018, May). *Can machines perceive emotion?* Invited address, Google, Menlo Park, CA.
- Barrett, L. F. (2018, May). *How emotions are made: The secret life of the brain*. The Heschel School, NY NY.
- Barrett, L. F. (2018, May). [The power of mood](#). A TEDx Cambridge, Boston MA.
- Barrett, L. F. (2018, April). *How emotions are made: The secret life of the brain*. The Silver Unicorn Bookstore, Acton MA.
- Barrett, L. F. (2018, January). *Implicit bias*. Presentation to the Supreme Judicial Court of Massachusetts, Boston College Law School, Newton MA.
- Barrett, L. F. (2017, December). [You aren't at the mercy of your emotions — your brain creates them](#). TED.com, San Francisco CA.
- Barrett, L. F. (2017, November). *The three big myths about emotions, gender and brains*. WIRED Live, London England.
- Barrett, L. F. (2017, October). *Emotion: Separating facts from fairytales*. 1892 Club, Hartford CT.
- Barrett, L. F. (2017, October). *The secret behind emotions*. Concord Festival of Authors, Concord MA.
- Barrett, L. F. (2017, August). *How emotions are made: The secret life of the brain*. Savoy Bookshop & Cafe, Westerly RI.
- Barrett, L. F. (2017, July). *Emotional intelligence in the workplace*. Women@Work conference, Women in Technology Group, Cimpress/Vistaprint, Waltham MA.
- Barrett, L. F. (2017, June). *How emotions are made: The secret life of the brain*. Neuromarketing Palooza, Boston MA.

Barrett, L. F. (2017, May). *How emotions are made: The secret life of the brain*. C-SPAN recorded talk at Newtonville Books, Newtonville MA.

Barrett, L. F. (2017, May). *How emotions are made: The secret life of the brain*. Tewksbury Public Library, Tewksbury MA.

Barrett, L. F. and Ryerson, J. (2017, April). *How emotions are made: The secret life of the brain*. Center for Law, Brain & Behavior, Harvard University, Cambridge MA.

Barrett, L. F. (2017, April). *How emotions are made: The secret life of the brain*. Flyleaf Books, Chapel Hill NC.

Barrett, L. F. (2017, March). *Emotions: Separating facts from fairy tales*. Invited address, Women in Technology Group, Cimpress/Vistaprint, Waltham MA.

Barrett, L. F. (2017, March). *How emotions are made: The secret life of the brain*. Politics and Prose Bookstore, Washington DC.

Barrett, L. F. (2017, March). *How emotions are made: The secret life of the brain*. Brookline Booksmith, Brookline MA.

Barrett, L. F. (2017, March). *How emotions are made: The secret life of the brain*. Oxford Literary Festival, Oxford England.

Barrett, L. F. (2017, March). *How emotions are made: The secret life of the brain*. Bristol Festival of Ideas, Bristol England.

Barrett, L. F. (2017, March). *How emotions are made: The secret life of the brain*. How To Academy, London England.

Barrett, L. F. (2017, March). *How to become a superager*. Invited Address, Hope for Depression Foundation, Palm Springs, FL.

Barrett, L. F. & Guare, J. (2017, March). *Misperception and deception*. Rubin Museum of Art, New York NY.

Barrett, L. F. (2017, February). *Emotions inside out: From cartoon neuroscience to the predictive brain: Part I*. Heartland Conference, Kansas City, MO.

Barrett, L. F. (2017, February). *Emotions inside out: From cartoon neuroscience to the predictive brain: Part II*. Heartland Conference, Kansas City, MO.

Barrett, L. F. (2016, September). *Understanding Emotions: Separating science from ideology*. EuroSense 2016: Seventh European Conference on Sensory and Consumer Research. Dijon, France.

Barrett, L. F. (2016, August). *When a gun is not a gun*. International Police Executive Symposium, Washington DC.

Barrett, L. F. (2016, February). *Cultivating Character: The Art of Living*, New York Academy of Sciences, New York, New York.

Barrett, L.F. (2015, March). *The science of emotion: A primer*. Peabody Essex Museum, Salem MA.

Barrett, L.F. (2012, March). *Three myths about the brain*. Center for Law, Brain, and Behavior, Boston MA.

Barrett, L. F. (2005, May). *What is an emotion?* Public address given at the Institute for Contemporary Art, Boston MA.

Barrett, L. F. (2003, April). *The wisdom of feeling: Processes underlying emotional IQ & experiences in boys & girls.* Public address given at the Conference on Learning and the Brain, Cambridge MA.

VIDEOS

<https://lisafeldmanbarrett.com/multimedia/>

PODCASTS

<https://lisafeldmanbarrett.com/podcasts/>