

MOLLY J. CROCKETT

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EDUCATION

2011 PhD in Experimental Psychology, University of Cambridge
2005 BSc in Psychobiology, UCLA, *Summa cum laude with Departmental Honors*

PROFESSIONAL APPOINTMENTS

2022- Associate Professor of Psychology & University Center for Human Values, Princeton University
2021-2024 Faculty Member, Wu Tsai Institute, Yale University
2021-2022 Associate Professor of Psychology, Yale University
2017-2021 Assistant Professor of Psychology, Yale University
2014- Distinguished Research Fellow, Oxford Centre for Neuroethics
2014-2017 Associate Professor of Experimental Psychology, University of Oxford
2014-2017 Tutorial Fellow in Psychology, Jesus College, University of Oxford
2012-2014 Postdoctoral Fellow, Wellcome Trust Centre for Neuroimaging, UCL
2011-2012 Postdoctoral Fellow, Department of Economics, University of Zurich

AWARDS, PRIZES AND RECOGNITION

2021 Distinguished Scientific Award for Early Career Contribution to Psychology, Social Psychology Area, American Psychological Association
2020-2021 Belfer Fellow, Center for Technology and Society
2020 Fellow, Society for Experimental Social Psychology
2020 Top Downloaded Paper 2018-2019, Topics in Cognitive Science
2019 Janet Taylor Spence Award for Transformative Early Career Contributions, Association for Psychological Science
2019 Fellow, Association for Psychological Science
2019 Daniel M. Wegner Theoretical Innovation Prize, Society for Personality and Social Psychology
2019 OpEd Project Training Fellowship, Society for Personality and Social Psychology
2019-2020 Junior Faculty Fellowship, Yale University
2019 Best Social Cognition Paper Award, International Social Cognition Network
2018-2020 Whitney Humanities Fellowship, Yale University
2018 Early Career Award, Society for Neuroeconomics
2018 SAGE Young Scholar Award, Society for Personality and Social Psychology
2017 Young Global Leader of the World Economic Forum
2016 SAGE Center Lectureship, UC Santa Barbara
2015 Early Career Award, Society for Social Neuroscience
2015 Einhorn Young Investigator Award, Society for Judgment and Decision Making
2015 Rising Star Award, Association for Psychological Science
2014 Best Talk Award, Society for Neuroeconomics
2013 Best Poster Prize, Wellcome Trust Fellows' Meeting
2012 Best Research Proposal, Max Plank-UCL Advanced Course on Computational

	Psychiatry
2011	Young Investigator Award, European Brain and Behavior Society
2010	<i>Brain</i> Travel Grant
2010	Graduate Students Present Award, Cognitive Neuroscience Society
2010	Graduate Student Travel Award, Society for Neuroscience
2009	Fellow, Summer Institute in Social Psychology
2009	Travel Award, ESF-JSPS Conference on Social Cognitive Neuroscience
2008	New Scientist/Wellcome Trust Science Writing Prize
2008	British Neuroscience Association Brain Science Writing Prize
2008	AAAS/Science Program for Excellence in Science
2008	Exciting Biologies "Biology of Cognition" Travel Award
2007	Fellow, Summer Institute in Cognitive Neuroscience
2006	Jacob K. Javits Graduate Fellowship (declined)
2006-2009	Gates Cambridge Scholarship
2006-2011	National Science Foundation Predoctoral Fellowship
2005	USA Today All-USA Academic First Team
2005	International Achievement Summit
2005	Phi Beta Kappa National Honor Society
2005	Charles E. and Sue K. Young Undergraduate Student Award
2005	UCLA Dean's Research Prize
2004-2005	UCLA Undergraduate Research Fellowship
2003	American Psychological Association Summer Science Institute
2001-2005	UCLA Alumni Scholarship
2001-2005	UCLA Regent Scholarship

PUBLICATIONS & WORKING PAPERS

*denotes equal contribution §denotes mentee

Google Scholar profile: https://scholar.google.com/citations?user=PgI_G_kAAAAJ&hl=en

Copies of all publications and selected working papers can be found at:

<http://www.crockettlab.org/publications>

Published or In Press

1. §*Siegel, J.Z., §*van der Plas, E., §Heise, F., *Clithero, J., & *Crockett, M.J. (2022) A computational account of how individuals resolve the dilemma of dirty money. *Scientific Reports*.
2. **Crockett, M.J.**, & Paul, L.A. (2022) Distinguishing self-involving from self-serving choices in framing effects. *Behavioral and Brain Sciences*.
3. §Nussberger, A., §Luo, L., Celis, E., & **Crockett, M.J.** (2022) Public attitudes value interpretability but prioritize accuracy in Artificial Intelligence. *Nature Communications*.
-Featured as Editor's Highlight
4. §Yu, H., §Contreras-Huerta, L., §Prosser, A.M.B., Sinnott-Armstrong, W., Apps, M., Hofmann, W., & **Crockett, M.J.** (2022). Neural and cognitive signatures of guilt predict hypocritical blame. *Psychological Science*.
5. §Kim, J., & **Crockett, M. J.** (2022). Narrating the "what" and "why" of our moral actions. In *Proceedings of the Annual Meeting of the Cognitive Science Society* (Vol. 44, No. 44).

6. [§]*Carlson, R.W., ^{*}Bigman, Y., Gray, K., Ferguson, M.J., & **Crockett, M.J.** (2022) How inferred motives shape moral judgments. *Nature Reviews Psychology*.
7. [§]Yudkin, D.A.Y., [§]Prosser, A., Heller, S.M., McCrae, K., [§]Chakroff, A., & **Crockett, M.J.** (2022) Prosocial correlates of transformative experience at secular multi-day mass gatherings. *Nature Communications*.
-Featured as Editor's Highlight
8. ^{*}Awad, E., ^{*}Levine, S., Anderson, M., Anderson, S.L., Conitzer, V., **Crockett, M.J.**, Everett, J.A.C., Evgeniou, T., Gopnik, A., Jamison, J.C., Kim, T.W., Liao, S.M., Lin, P., Meyer, M.N., Mikhail, J., Opoku-Agyemang, K., Schaich Borg, J., Schroeder, J., Sinnott-Armstrong, W., Slavkovik, M., & Tenenbaum, J.B. (2022). Computational Ethics. *Trends in Cognitive Sciences*.
9. [§]Everett, J.A.C., Skorburg, J., Livingston, J., [§]Chituc, V., & **Crockett, M.J.** (2022). For whom do moral changes matter? The influence of change type, direction, and target on judgments of identity persistence. In Tobia, K. (Ed) *Experimental Philosophy of Identity and the Self*. London, UK: Bloomsbury Press.
10. [§]Carlson, R.W., Adkins, C., **Crockett, M.J.**, & Clark, M.S. (2022) Psychological selfishness. *Perspectives on Psychological Science*.
11. Story, G.W., Chowdhury, R., Kurth-Nelson, Z., **Crockett, M.J.**, Vlaev, I., Darzi, A., Dolan, R.J. (2021) Dreading the pain of others? Altruistic responses to others' pain underestimate dread. *Journal of the Experimental Analysis of Behaviour*.
12. [§]Earp, B.D., [§]McLoughlin, K.L., [§]Monrad, J.T., Clark, M.S., & **Crockett, M.J.** (2021) How social relationships shape moral wrongness judgments. *Nature Communications*.
-Recognized as one of the top 25 most-downloaded articles in social sciences and human behavior for 2021 in *Nature Communications*
13. Kanen, J.W., Apergis-Schoute, A.M., Yellowlees, R., Arntz, F.E., van der Flier, F.E., Price, A., Cardinal, R.N., Christmas, D.M., Clark, L., Sahakian, B.J., Crockett, M.J., & Robbins, T.W. (2021). Serotonin depletion impairs both Pavlovian and instrumental reversal learning in healthy humans. *Molecular Psychiatry*.
14. [§]Zoh, Y., ^{*}Chang, S.W.C., & ^{*}**Crockett, M.J.** (2021). The prefrontal cortex and (uniquely) human cooperation: a comparative perspective. *Neuropsychopharmacology Reviews*.
15. [§]Brady, W.J., [§]McLoughlin, K., [§]Nguyen, T., & **Crockett, M.J.** (2021) How social learning amplifies moral outrage in online networks. *Science Advances*.
-Featured in U.S. Senate Committee on Commerce, Science, and Transportation hearing on "Disrupting Dangerous Algorithms", <https://medium.com/dfrlab/written-testimony-of-dfrlabs-rose-jackson-at-senate-hearing-on-disrupting-dangerous-algorithms-a42b1c39b420>
16. ^{*}[§]Everett, J.A.C., [§]Colombatto, C., Awad, E., Boggio, P., Bos, B., [§]Brady, W.J., [§]Chawla, M., [§]Chituc, V., Chung, D., Drupp, M.A., Goel, S., Grosskopf, B., Hjorth, F., [§]Ji, A., [§]Kealoha, C., [§]Kim, J.S., Lin, Y., Ma, Y., Maréchal, M.A., Mancinelli, F., Mathys, C., Olsen, A.L., Pearce, G., [§]Prosser, A.M.B., Reggev, N., Sabin, N., Senn, J., Sinnott-Armstrong, W., [§]Shin, Y.S., Sjastad, H., Strick, M., Sul, S., Tummers, L., Turner, M., [§]Yu, H., [§]Zoh, Y., & **Crockett, M.J.** (2021) Registered Report: Moral dilemmas and trust in leaders during a global health crisis. *Nature Human Behaviour*.

- Featured as Editor's Pick in *Five Years of Nature Human Behavior*,
<https://www.nature.com/articles/s41562-021-01277-4>
17. [§]Yu, H., Lu, C., Gao, X., Shen, B., Liu, K., Li, W., Xiao, Y., Yang, B., Zhao, X., **Crockett, M.J.**, & Zhou, X. (2021) Explaining individual differences in advantageous inequity aversion by social-affective trait dimensions and family environment. *Social Psychological and Personality Science*.
 18. [§]Chituc, V., Paul, L.A., & **Crockett, M.J.** (2021) Evaluating transformative decisions. *Proceedings of the 43rd Annual Conference of the Cognitive Science Society*.
 19. Gross, J., [§]Faber, N.S., [§]Kappes, A., [§]Nussberger, A., Cowen, P., Browning, M., Kahane, G., Savulescu, J., **Crockett, M.J.**, & De Dreu, C.K.W. (in press). When Helping is Risky: The Behavioral and Neurobiological Tradeoff of Social and Risk Preferences. *Psychological Science*.
<https://psyarxiv.com/n4wqd/>
 20. **Crockett, M.J.**, [§]Siegel, J.Z., & [§]Everett, J.A.C., & [§]Gill, M. (2021). The relational logic of moral inference *Advances in Experimental Social Psychology*, vol. 64.
 21. [§]Yu, H., [§]Siegel, J.Z., Clithero, J.A., & **Crockett, M.J.** (2021) How peer influence shapes value computation in moral decision-making. *Cognition*.
 22. Carpenter, J., [§]Brady, W.J., **Crockett, M.J.**, Weber, R., & Sinnott-Armstrong, W. (2021). Political polarization and moral outrage on social media. *The University of Connecticut Law Review*.
 23. [§]Brady, W.J., [§]McLoughlin, K., & **Crockett, M.J.** Theory-driven Measurement of Emotion (Expressions) in Social Media Text. (2021). *The Atlas of Language Analysis in Psychology*, Eds: Boyd, R. & Deghani, M. Guilford Press.
 24. [§]Marshall, J., [§]Yudkin, D.A., & **Crockett, M.J.** (2020) Children punish third parties to satisfy both consequentialist and retributive motives. *Nature Human Behaviour*.
 25. Story, G.W., Kurth-Nelson, Z., **Crockett, M.J.**, Vlaev, I., Darzi, A., & Dolan, R.J. (2020) Social Discounting of Pain. *Journal of the Experimental Analysis of Behavior*.
 26. ^{*}Lockwood, P.L., ^{*}Klein-Flugge, M., [§]Abdurahman, A., & **Crockett, M.J.** (2020) Model-free decision making is prioritized when learning to avoid harming others. *Proceedings of the National Academy of Sciences*.
 27. [§]Siegel, J.Z., Curwell-Parry, O., Pearce, S., ^{*}Saunders, K., & **Crockett, M.J.** (2020) A computational phenotype of disrupted moral inference in borderline personality disorder. *Biological Psychiatry: Cognitive Neuroscience and Neuroimaging*.
 28. [§]Yu, H., Koban, L., **Crockett, M.J.**, Zhou, X., & Wager, T.D. (2020). Toward a brain-based biomarker of guilt. *Neuroscience Insights*, 15, 1-3.
 29. Anderson, R., **Crockett, M.J.**, & Pizarro, D.A. (2020) A theory of moral praise. *Trends in Cognitive Sciences*.
 30. [§]Contreras-Huerta, L.S., [§]Lockwood, P.L., Bird, G., ^{*}Apps, M.J., & **Crockett, M.J.** (2020). Prosocial behaviour is associated with transdiagnostic markers of affective sensitivity in multiple domains. *Emotion*.

31. [§]Brady, W.J., **Crockett, M. J.**, & Van Bavel, J. (2020). The MAD Model of Moral Contagion: The role of motivation, attention and design in the spread of moralized content online. *Perspectives on Psychological Science*. Published online June 8, 2020.
32. Van Bavel, J. J., Baicker, K., Boggio, P. S., Capraro, V., Cichocka, A., Cikara, M., **Crockett, M. J.**, Crum, A. J., Douglas, K. M., Druckman, J. N. Drury, J., Dube, O., Ellemers, N., Finkel, E. J., Fowler, J. H., Gelfand, M., Han, S., Haslam, S. A., Jetten, J., Kitayama, S., Mobbs, D., Napper, L. E., Packer, D. J., Pennycook, G., Peters, E., Petty, R. E., Rand, D. G., Reicher, S. D., Schnall, S., Shariff, A., Skitka, L. J., Smith, S. S., Sunstein, C. R., Tabri, N., Tucker, J. A., van der Linden, S., Van Lange, P. A. M., Weeden, K. A., Wohl, M. J. A., Zaki, J., Zion, S. & Willer, R. (2020). Using social and behavioural science to support COVID-19 pandemic response. *Nature Human Behavior*, 1-12.
33. [§]Chawla, M., [§]Earp, B., & **Crockett, M.J.** (2020). A neuroeconomic model of gender disparities in moralistic punishment. *Current Opinion in Behavioral Sciences*, 34, 166-172.
34. [§]Carlson, R.W., Marechal, M., Oud, B., Fehr, E., & **Crockett, M. J.** (2020) Motivated misremembering of selfish decisions. *Nature Communications* 11(1), 1-11.
-Featured as Editor's Highlight
35. Clark, M. S., [§]Earp, B. D., & **Crockett, M. J.** (2020). Who are “we” and why are we cooperating? Insights from social psychology. *Behavioral and Brain Sciences*, 43, E66.
36. Forstmann, M., [§]Yudkin, D.A., [§]Prosser, A.M.B., Heller, S.M., & **Crockett, M. J.** (2020). Transformative experience and social connectedness mediate the mood-enhancing effects of psychedelic use in naturalistic settings. *Proceedings of the National Academy of Sciences* 117(5), 2338-2346.
37. Schweda, A., Faber, N.S., **Crockett, M. J.**, & Kalenscher, T. (2019). The effects of psychosocial stress on intergroup resource allocation. *Scientific Reports*. Published online 9 December 2019.
38. [§]Kappes, A., [§]Nussberger, A., [§]Siegel, J.Z., Rutledge, R., & **Crockett, M. J.** (2019). Social uncertainty is heterogeneous and sometimes valuable. *Nature Human Behaviour*. Published online 29 July 2019.
39. Hamid, N., Pretus, C., Atran, S., **Crockett, M.J.**, Ginges, J., Sheikh, H., Tobena, A., Carmona, S., Gomez, A., Davis, R., & Vilarroya, O. (2019). Neuroimaging ‘will to fight’ for sacred values: an empirical case study with supporters of an Al Qaeda associate. *Royal Society Open Science*. Published online 12 June 2019.
40. [§]Siegel, J.Z., Estrada, S., ***Crockett, M.J.**, & *Baskin-Sommers, A. (2019) Exposure to community violence affects the development of subjective moral impressions and trust behavior in a sample of incarcerated males. *Nature Communications* 10(1): 1942.
41. [§]Brady, W.J., & **Crockett, M. J.** (2019). How effective is online outrage? *Trends in Cognitive Sciences* 23(2), 79-80.
42. [§]Yudkin, D.A., [§]Prosser, A.M.B., & **Crockett, M. J.** (2018). Actions speak louder than outcomes in judgments of prosocial behavior. *Emotion*. Published online 26 Nov 2018.

43. **Crockett, M.J.** & §Lockwood, P.L. (2018). Extraordinary empathy and transcending the self. *Trends in Cognitive Sciences*.
44. §Lockwood, P. L., Wittmann, M.K., Apps, M.A.J., Klein-Flugge, M.C., **Crockett, M.J.**, Humphreys, G.W., & Rushworth, M.F.S. (2018). Neural mechanisms for learning self and other ownership. *Nature Communications* 9(1), 4747.
45. §Carlson, R.W., & **Crockett, M. J.** (2018). The lateral prefrontal cortex and moral goal pursuit. *Current Opinion in Psychology*, 24, 77-82.
46. §Siegel, J.Z., Mathys, C., Rutledge, R., & **Crockett, M. J.** (2018). Beliefs about bad people are volatile. *Nature Human Behaviour*, 2(10), 750-756.
-Featured in News & Views commentary by A. Todorov
-Winner of Best Paper Award, International Social Cognition Network
47. §Yu, H., §Siegel, J.Z., & **Crockett, M. J.** (2018). Modeling Morality in 3-D: Decision-Making, Judgment & Inference. *Topics in Cognitive Science*. Published online 14 Sept 2018.
-Recognized as Top Downloaded Paper 2018-19, *Topics in Cognitive Science*
48. §Everett, J.A.C., §Faber, N., Savulescu, J., & **Crockett, M. J.** (2018). The costs of being consequentialist: social inference from instrumental harm and impartial beneficence. *Journal of Experimental Social Psychology*, 70, 200-216.
49. §*Kappes, A., §*Nussberger, A., §Faber, N.S., Kahane, G., Savulescu, J., & **Crockett, M. J.** (2018). Uncertainty about the impact of social decisions increases prosocial behavior. *Nature Human Behaviour*, 2(8), 573-580.
50. Youssef, F.F., Bachew, R., Bissessar, S., **Crockett, M.J.**, & §Faber, N.S. (2018). Sex differences in the effects of acute stress on behavior in the ultimatum game. *Psychoneuroendocrinology*, 96, 126-131.
51. §Kappes, A., §Faber, N.S., Kahane, G., Savulescu, J., & **Crockett, M. J.** (2018). Concern for others leads to vicarious optimism. *Psychological Science*, 29(3), 379-389.
52. *Kahane G., §*Everett J.A.C., §Earp B.D., Caviola L., §Faber N., **Crockett M.J.**, & Savulescu J. (2018). Beyond Sacrificial Harm: A Two Dimensional Model of Utilitarian Decision-Making. *Psychological Review*, 125(2), 131-164.
-Winner of the 2019 SPSP Daniel M. Wegner Theoretical Innovation Prize
53. §Lockwood, P. L., Ang, Y. S., *Husain, M., & ***Crockett, M. J.** (2017). Individual differences in empathy are associated with apathy-motivation. *Scientific Reports*, 7(1), 17293.
54. §Montgomery, M.A., §Kappes, A., & **Crockett, M.J.** (2017). Compassion is not always a motivated choice: a multiple decision systems perspective. In: *Moral Psychology, Volume 5*, Eds: Sinnott-Armstrong, W. & Miller, C.B. MIT Press.
55. Wu, Y., Eisenegger, C., Sivanathan, N., **Crockett, M. J.**, & Clark, L. (2017). The role of social status and testosterone in human conspicuous consumption. *Scientific Reports*, 7(1), 11803.
56. **Crockett, M. J.** (2017). Moral outrage in the digital age. *Nature Human Behaviour*, 1(11), 769.

-Top 5 most shared articles of 2017 in *Nature Human Behaviour*

57. §*Siegel, J. Z., *Crockett, M. J., & Dolan, R. J. (2017). Inferences about moral character moderate the impact of consequences on blame and praise. *Cognition*, 167, 201-211.
58. Crockett, M. J., §Siegel, J. Z., Kurth-Nelson, Z., Dayan, P., & Dolan, R. J. (2017). Moral transgressions corrupt neural representations of value. *Nature Neuroscience*, 20(6), 879.
59. Soutschek, A., Ugazio, G., Crockett, M. J., Ruff, C. C., Kalenscher, T., & Tobler, P. N. (2017). Binding oneself to the mast: stimulating frontopolar cortex enhances precommitment. *Social cognitive and affective neuroscience*, 12(4), 635-642.
60. Vlaev, I., Crockett, M. J., Clark, L., Müller, U., & Robbins, T. W. (2017). Serotonin enhances the impact of health information on food choice. *Cognitive, Affective, & Behavioral Neuroscience*, 17(3), 542-553.
61. §Everett, J. A., Pizarro, D. A., & Crockett, M. J. (2016). Inference of trustworthiness from intuitive moral judgments. *Journal of Experimental Psychology: General*, 145(6), 772.
62. Crockett, M. J. (2016). How formal models can illuminate mechanisms of moral judgment and decision making. *Current Directions in Psychological Science*, 25(2), 85-90.
63. Crockett, M.J. (2016). Computational approaches to moral cognition. In: *The Social Psychology of Morality*, Eds: Forgas J.P., Jussim L., & Van Lange, P.A.M. Psychology Press.
64. Crockett, M.J. (2016). Neurochemical Modulation of Moral Judgment and Behavior. In: *Moral Brains: The Neuroscience of Morality*, Ed: S. Matthew Liao, Oxford University Press.
65. §Kappes, A., Kahane, G., & Crockett, M.J. (2016). From Risk to Fairness. *PNAS*, 113(42): 11651-11653.
66. §Kappes, A., & Crockett, M.J. (2016). The benefits and costs of a rose-colored hindsight. *Trends in Cognitive Sciences*, 20(9): 644-6.
67. §Everett, J.A.C., §Faber, N.S., & Crockett, M. J. (2015). The influence of social preferences and reputational concerns on intergroup prosocial behavior in gains and losses contexts. *Royal Society Open Science* 2(12), 150546.
68. Story, G., Vlaev, I., Metcalfe, R.D., Crockett, M. J., Kurth-Nelson, Z., Darzi, A., & Dolan, R.J. (2015). Social redistribution of pain and money. *Scientific Reports*, 5, 15389.
69. Crockett, M. J., & Cools, R. (2015). Serotonin and aversive processing in affective and social decision-making. *Current Opinion in Behavioral Sciences* 5, 64-70.
70. §Everett, J.A., §Faber, N.S., Crockett, M. J., & De Dreu, C.K. (2015). Economic games and social neuroscience methods can help elucidate the psychology of parochial altruism. *Frontiers in Psychology*, 6:861.
71. Crockett, M. J., §Siegel, J.Z., Kurth-Nelson, Z., Ousdal, O.T., Story, G., §Frieband, C., §Grosse-Rueschkamp, J.M., Dayan, P., & Dolan, R.J. (2015). Dissociable effects of serotonin

- and dopamine on the valuation of harm in moral decision-making. *Current Biology*, 25(14), 1852-1859.
-Featured in commentary by neuroscientists J. Buckholtz & H. Dorfman
72. §Gesiarz, F. & **Crockett, M. J.** (2015). Goal-directed, habitual and Pavlovian prosocial behavior. *Frontiers in Behavioral Neuroscience*, 9, 135.
 73. Helmbold, K., Zvyagintsev, M., Dahmen, B., Bubenzer-Busch, S., Gaber, T.J., **Crockett, M.J.**, Klasen, M., Sanchez, C.L., Eisert, A., Konrad, K., Habel, U., Herpertz-Dahlmann, B., & Zepf, F.D. (2015). Effects of serotonin depletion on punishment processing in the orbitofrontal and anterior cingulate cortices of healthy women. *European Neuropsychopharmacology*, 25(6), 846-856.
 74. §Everett, J.A.C., §Faber, N.S., & **Crockett, M. J.** (2015). Preferences and beliefs in ingroup favoritism. *Frontiers in Behavioral Neuroscience*, 9, 15.
 75. **Crockett, M.J.** & Cuddy, A. (2015). Editorial overview: social behavior. *Current Opinion in Behavioral Sciences*, (3), v-vii.
 76. **Crockett, M.J.** & Rini, R.A. (2015). Neuromodulation and the (in)stability of moral cognition. *In: The Moral Brain: A Multidisciplinary Perspective*, Eds: Decety, J. & Wheatley, T., MIT Press.
 77. **Crockett, M. J.**, Kurth-Nelson, Z., §Siegel, J. Z., Dayan, P., & Dolan, R. J. (2014). Harm to others outweighs harm to self in moral decision making. *Proceedings of the National Academy of Sciences*, 111(48), 17320-17325.
 78. ***Crockett, M. J.**, §*Özdemir, Y., & Fehr, E. (2014). The value of vengeance and the demand for deterrence. *Journal of Experimental Psychology: General*, 143(6), 2279.
 79. Schmid, Y., Hysek, C. M., Simmler, L. D., **Crockett, M. J.**, Quednow, B. B., & Liechti, M. E. (2014). Differential effects of MDMA and methylphenidate on social cognition. *Journal of psychopharmacology*, 28(9), 847-856.
 80. Szanto, K., Clark, L., Hallquist, M., Vanyukov, P., **Crockett, M.J.**, Dombrowski, A.Y. (2014). The cost of social punishment and high-lethality suicide attempts in the second half of life. *Psychology and Aging*, 29 (1), 84-94.
 81. **Crockett, M.J.** (2014). Pharmaceutical effects on moral behavior: a neuroscientific perspective. *Philosophy, Psychiatry, & Psychology*, 21(2): 131-134.
 82. **Crockett, M. J.** (2014). Moral bioenhancement: a neuroscientific perspective. *Journal of medical ethics*, 40(6), 370-371.
 83. §Siegel, J.Z., & **Crockett, M.J.** How serotonin shapes moral judgment and behavior. (2013), *Annals of the New York Academy of Sciences*, 1299 (1), 42-51.
 84. **Crockett, M.J.** & Fehr, E. (2013). Social brains on drugs: tools for neuromodulation in social neuroscience. *Social Cognitive and Affective Neuroscience*, 9 (2), 250-254.
 85. **Crockett, M.J.**, §Braams, B.A., Clark, L., Tobler, P.N., Robbins, T.W., & Kalenscher, T. (2013) Restricting temptations: neural mechanisms of precommitment. *Neuron* 79(2), 391-401.
-Featured as *Nature* Research Highlight

86. **Crockett, M.J.** (2013) Models of morality. *Trends in Cognitive Sciences* 17(8), 363-366.
87. **Crockett, M.J.**, Apergis-Schoute, A.M., Herrmann, B., Lieberman, M.D., Müller, U., Robbins, T.W., & Clark, L. (2013) Serotonin modulates striatal responses to fairness and retaliation in humans. *The Journal of Neuroscience*, 33(8), 3505-3513.
88. Morein-Zamir, S., Pappmeyer, M., Gillan, C.M., **Crockett, M.J.**, Fineberg, N.A., Sahakian, B.J., & Robbins, T.W. (2013). Punishment promotes response control deficits in OCD: Evidence from a motivational go/no-go task. *Psychological Medicine* 43(2), 391-400.
89. **Crockett, M.J.** & Fehr, E. (2013). Pharmacology of Economic and Social Decision-Making. In: *Neuroeconomics: Decision-Making and the Brain*, Eds: Glimcher, P. & Fehr, E., Academic Press.
90. **Crockett, M.J.**, Clark, L., Apergis-Schoute, A.M., Morein-Zamir, S., & Robbins, T.W. (2012). Serotonin modulates the effects of Pavlovian aversive predictions on response vigor. *Neuropsychopharmacology* 37(10), 2244-52.
91. **Crockett, M.J.**, Clark, L., Smillie, L.D., & Robbins, T.W. (2012). The effects of acute tryptophan depletion on costly information sampling: impulsivity or aversive processing? *Psychopharmacology* 219(2), 587-97.
92. *Passamonti, L., ***Crockett, M.J.**, Calder, A.J., Clark, L., Apergis-Schoute, A., & Robbins, T.W. (2012). Effects of acute tryptophan depletion on prefrontal-amygdala connectivity during facial signals of aggression. *Biological Psychiatry* 71(1), 36-43.
93. **Crockett, M.J.**, Clark, L., Roiser, J.P., Robinson, O.J., Cools, R., Chase, H.W., den Ouden, H., Apergis-Schoute, A.M., Campbell-Meikelljohn, D., Seymour, B., Sahakian, B.J., Rogers, R.D., & Robbins, T.W. (2012). Converging evidence for central 5-HT effects in acute tryptophan depletion. *Molecular Psychiatry* 17(2),121-3.
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97. Robbins, T.W. & **Crockett, M.J.** (2010). The role of central serotonin in impulsivity and compulsivity: Comparative studies in experimental animals and humans. In: *Handbook of the behavioural neurobiology of serotonin*, Eds: Muller, C.P.& Jacobs, B. (pp. 415-428). London, UK: Elsevier.
98. **Crockett, M.J.**, Clark, L., Hauser, M.D., & Robbins, T.W. (2010). Moral judgment is more than rational deliberation. *Proceedings of the National Academy of Sciences USA* 107(50):E184.

99. **Crockett, M.J.**, Clark, L., Hauser, M.D., & Robbins, T.W. (2010). Serotonin modulates moral judgment and behavior through effects on harm aversion. *Proceedings of the National Academy of Sciences USA* 107(40), 17433-8.
 -Cover article
 -Featured in commentary by neuroscientists H. Tost and A. Meyer-Lindenberg
 -Letter to the Editor by philosophers J. Harris and S. Chan
100. **Crockett M.J.**, Clark L., & Robbins T.W. (2009). Reconciling the role of serotonin in punishment and inhibition in humans: tryptophan depletion abolishes punishment-induced inhibition. *The Journal of Neuroscience*, 29(38), 11993-11999.
101. **Crockett, M.J.** (2009). The neurochemistry of fairness: clarifying the link between serotonin and prosocial behavior. *Annals of the New York Academy of Sciences*, 1167, 76-86.
102. Robinson, O.J., Cools, R., **Crockett, M.J.**, Sahakian, B.J. (2009). Mood state mediates the role of serotonin in cognition. *Journal of Psychopharmacology*, 24(4), 573-83.
103. **Crockett, M. J.**, Clark, L., Tabibnia, G., Lieberman, M. D., & Robbins, T. W. (2008). Serotonin modulates behavioral reactions to unfairness. *Science*, 320, 1739.
104. Lieberman, M. D., Eisenberger, N. I., **Crockett, M. J.**, Tom, S. M., Pfeifer, J. H., & Way, B. M. (2007). Putting feelings into words: Affect labeling disrupts amygdala activity to affective stimuli. *Psychological Science*, 18, 421-428.

Under Review

105. §Brady, W.J., §McLoughlin, K., §Torres, M., §Luo, K., Gendron, M., & **Crockett, M.J.** Overperception of moral outrage in online social networks inflates beliefs about intergroup hostility. <https://osf.io/k5dzz/download>
106. §Contreras-Huerta, L.S., Coll, M.P., Bird, G., §Yu, H., §Prosser, A., §Lockwood, P.L., Murphy, J., ***Crockett, M.J.**, & *Apps, M.A.J. Neural representations of vicarious rewards are linked to interoception and prosocial behavior. <https://www.biorxiv.org/content/10.1101/2022.03.04.482889v2>
107. §Colombatto, C., Everett, J.A.C., Senn, J., Maréchal, M., & **Crockett, M.J.** Vaccine Nationalism Counterintuitively Erodes Public Trust in Leaders.
108. Zheng, S., Yan, X., §Siegel, J.Z., §Chituc, V., Li, S., ***Crockett, M.J.**, & *Ma, Y. Self-serving karmic beliefs: prosociality influences vicarious optimism. <https://psyarxiv.com/ecqgf/>
109. §Kappes, A., Yan, X., ***Crockett, M.J.**, & *Ma, Y. Cultural differences in vicarious optimism.

Work In Progress

110. §Chituc, V., Paul, L.A., & **Crockett, M.J.** Phenomenal ignorance and the problem of intersubjective comparisons.

111. [§]Kappes, A., [§]Nussberger, A., Maréchal, M.A., Cohn, A., Kahane, G., Savulescu, J., Cowen, P., Browning, M., & **Crockett, M.J.** Cognitive enhancing drugs have side effects on honest behavior.
112. Yan, X., [§]Kappes, A., Zheng, S., Zhang, H., Yang, J., ***Crockett, M.J.**, & *Ma, Y. Distinct effects of oxytocin and dopamine on vicarious optimism.
113. [§]Kim, J.S., & **Crockett, M.J.** The function and construction of moral narratives.
114. [§]Siegel, J.Z., Brown, X., Richeson, J., & **Crockett, M.J.** How intergroup bias shapes moral inference.
115. [§]Earp, B., [§]Caraccio, M., Clark, M., & **Crockett, M.J.** Impartial beneficence predicts reduced variance in moral judgments across relational contexts.
116. [§]Brady, W.J., [§]McLoughlin, K., & **Crockett, M.J.** Moral outrage is an engine of disinformation.
117. [§]Everett, J. A., [§]Colombatto, C., [§]Chituc, V., [§]Brady, W. J., & **Crockett, M.J.** The effectiveness of moral messages on public health behavioral intentions during the COVID-19 pandemic. <https://psyarxiv.com/9yqs8/>

Edited Volumes

118. **Crockett, M.J.**, & Cuddy, A.C. (2015). *Current Opinion in Behavioral Sciences: Special Issue on Social Behavior*.

Articles for a public audience

119. Dennis, A., & Crockett, M.J. (2022) BLP Conversations: Amanda Dennis and Dr. Molly J. Crockett. *Bellevue Literary Press*. <https://blpress.org/blp-conversations/amanda-dennis-dr-molly-j-crockett/>
120. Falk, E. & **Crockett, M.J.** (2020) “You can help slow the virus if you talk about it accurately online.” *The Washington Post*, 28 April 2020
121. [§]Everett, J.A.C. & **Crockett, M.J.** (2019) “What *Game of Thrones* Reveals About Moral Decision-Making.” *Scientific American*, 1 July 2019
122. [§]Siegel, J.Z. & **Crockett, M.J.** (2018) “Behind the Paper: From Shock Machines in a Basement to a New Theory of Moral Inference.” *Nature Research*, 20 Nov 2018
123. **Crockett, M.J.**, Kappes, A., & Nussberger, A.M. (2018) “Pandemics and the psychology of uncertainty.” *World Economic Forum Agenda*, 28 Aug 2018
124. **Crockett, M.J.** (2018) “Modern Outrage.” *The Globe & Mail*, 3 March 2018
125. **Crockett, M.J.** (2017) “Why we forgo self-interest for others’ sake.” *Scientific American*, 17 May 2017

126. §Everett, J.A.C., Pizarro, D.A., & **Crockett, M.J.** (2017) “Why are we reluctant to trust robots?” *The Guardian*, 24 April 2017
127. **Crockett, M.J.** (2016) “The trolley problem: would you kill one person to save many others?” *The Guardian*, 12 December 2016
128. **Crockett, M.J.** (2016) “Deal or No Deal? Brexit and the Allure of Self-Expression.” *The Guardian*, 5 July 2016
129. **Crockett, M.J.** (2015) “How do common medications influence moral decisions?” *The Guardian*, 13 July 2015
130. **Crockett, M.J.** & Viding, E. (2015) “Can an online quiz spot a psychopath?” *The Guardian*, 22 June 2015
131. **Crockett, M.J.** (2015) “Could thinking machines bridge the empathy gap?” *Edge.org*, 17 January 2015
132. **Crockett, M.J.** (2014) “Behind the scenes of a ‘shocking’ new study on human altruism” *The Guardian*, 24 November 2014
133. **Crockett, M.J.** (2014) “Gifts in the desert: the psychology of Burning Man” *The Guardian*, 26 Sept 2014
134. **Crockett, M.J.** (2014) “Morality pills: reality or science fiction?” *The Guardian*, 22 June 2014
135. **Crockett, M.J.** (2014) “Precommitment got this piece written on time” *WIRED*, 21 Feb 2014
136. **Crockett, M.J.** (2013) “How payday lenders profit from psychological vulnerabilities” *The Guardian*, 2 Sept 2013

GRANTS

Current

- | | |
|-----------|--|
| 2022-2026 | John S. McDonnell Foundation Opportunity Award (1007648), <i>How Transformative Experiences Shape Adult Identity Development</i> (PI; \$250,000) |
| 2022-2023 | Templeton World Charity Foundation, Summer Seminars in Neuroscience and Philosophy (PI; \$31,500) |
| 2020-2023 | National Institutes of Health (1R21MH124093-01), <i>Computational assays of moral inference</i> (PI; \$460,625) |
| 2020-2023 | Democracy Fund (#R-201809-03031 Renewal), <i>Investigating Digital Outrage as a Root Cause of Threats to Democracy</i> (PI; \$50,000) |
| 2019-2022 | John Templeton Foundation (#61495), <i>How stories inspire virtuous behavior</i> (PI; \$800,124) |

Completed

- 2020-2021 APA Commission on Ethnic Minority Recruitment, Retention and Training, *Reviewer Zero: Evaluating and Improving the Peer Review Experience for Ethnic Minority Psychologists* (PI; \$7,000)
- 2020-2021 Anti-Defamation League, Belfer Fellowship, *Digital Outrage and Online Harassment* (PI; \$33,000).
- 2020-2021 Yale Tobin Center for Economic Policy, COVID-19 Policy Lab Grant, *Moral Messaging and Trust in Leaders during a Global Health Crisis* (PI; \$6,000)
- 2019-2020 Social Science Research Council, Social Science & Democracy Research Grant (SMDR-010-080), *Investigating digital outrage as an engine of disinformation* (PI; \$50,000)
- 2019-2020 Theresa Seessel Endowed Fellowship, Yale University, *Neurocomputational assays of social functioning in subclinical personality disorder* (PI; \$47,960)
- 2018-2019 Democracy Fund (#R-201809-03031), *Investigating Digital Outrage as a Root Cause of Threats to Democracy* (PI; \$50,000)
- 2016-2018 John Templeton Foundation, *Neurocognitive profiles of the morally exceptional: mechanisms for decisions and social influence* (PI; \$200,000)
- 2016-2018 Academy of Medical Sciences Springboard Award (SBF001/1008), *Identifying risk factors for personality disorder using computational neuroimaging and ecological momentary assessment* (PI; £100,000)
- 2015-2017 Beijing Normal University, *Neurocomputational mechanisms of vicarious optimism* (Co-PI with Yina Ma; RMB 160,000); Portion allocated to my salary and research program: approximately 20%
- 2015-2019 Oxford Martin School, *Infectious Disease and Collective Responsibility* (Co-PI with Julian Savulescu, Mark Harrison, Angela McLean; £1,500,000); Portion allocated to my salary and research program: approximately 20%
- 2015-2017 John Templeton Foundation, *The Warm Glow of Burning Man: Causes and Consequences of Transformative Prosocial Experiences* (PI; \$95,000)
- 2014-2017 Oxford University Press John Fell Fund, *Neurocomputational assays of moral cognition* (PI; £60,000)
- 2014-2017 Wellcome Trust, Ethics & Society PhD Studentship (104980/Z/14/Z), *Do no harm: a neural and ethical analysis of actions and omissions in moral decision-making* (Sponsor for Jenifer Siegel; £90,000)
- 2014-2017 Wellcome Trust, Institutional Strategic Support Fund (204826/Z/16/Z), *Neural and behavioural mechanisms of moral learning and decision-making* (PI; £50,000)
- 2013-2016 Wellcome Trust, Institutional Strategic Support Fund (204826/Z/16/Z), *The Practical Ethics and Neuroscience of Altruism* (Co-PI with Julian Savulescu; £130,000); Portion allocated to my salary and research program: 100%

2011-2015 Wellcome Trust, Sir Henry Wellcome Postdoctoral Fellowship (092217/Z/10/Z),
Automatic and Analytical Altruism: Neurobiological Foundations of Prosocial Behavior (PI;
£250,000)

TEACHING, ADVISING, AND OTHER CONTRIBUTIONS

Teaching

Princeton University

Cognitive Science of Human Values (seminar), 2023

Yale University

Neuroscience of Decision-Making (seminar), 2017-2022

Social Neuroscience (lecture), 2018-2021

University of Oxford

Social Psychology, Part I Experimental Psychology (lecture), 2014-2017

Research Methods, MSc Psychological Research (lecture), 2014-2017

Part I Social Psychology (tutorial), 2014 – 2017

Experimental Psychology Prelims (tutorial), 2014 – 2017

Departmental & University Service

Princeton University

Human Subjects Institutional Review Board (2022-)

Executive Committee, University Center for Human Values (2022-)

Graduate Prize Fellowship Selection Committee, University Center for Human values (2022-)

Yale University

Faculty Advisor, Yale Psychology Department Committee on Diversity and Inclusiveness (2021-22)

Marshall, Mitchell & Rhodes Scholarship Selection Committee (2020)

Psychology Colloquium Committee (2019-2020)

Faculty Organizer, Current Works in Social Psychology (2018-2019, 2020-2021)

Psychology Department Open Area Faculty Search Committee (2018-2019)

Social Area Strategic Planning Committee (2018-2019)

Graduate Psychology Admissions Committee (2018-2019)

Psychology Department Social/Clinical Faculty Search Committee (2017-2018)

University of Oxford

Undergraduate Psychology Admissions Chair, Jesus College (2013-2017)

Deputy Director, MSc Psychological Research (2014-2017)

MSc Psychological Research Admissions Committee (2013-2017)

Senior Research Fellowship Selection Committee, Jesus College (2015)

Undergraduate Advising

Senior Thesis/Essay Advising

Sara Ho (Cambridge Psychology 2008); Rebecca Crawshaw (Cambridge Psychology 2009); Rosanna Phillips (Oxford Psychology 2016); Mary Montgomery (Oxford Psychology 2016); Annayah Prosser (Bath Psychology 2017); Michael Tappel (Yale Cognitive Science 2018); Min Kwon (Yale Psychology 2018); Alek Mukamal (Yale Psychology 2018); Tuan Nguyen Doan (Yale Statistics & Data Science

2019); Neida Moreno (Yale Psychology 2019); Mark Torres (Yale Statistics & Data Science 2020); Gemma Hyeon (Yale Statistics & Data Science 2020); Sophie Harrington (Bath Psychology 2021); Lillian Yuan (Yale Cognitive Science & Economics 2021); Karissa McCright (Yale Neuroscience 2021); Joanna Zukin (Yale Cognitive Science & MCDB 2021); Sofia Caro (Yale Cognitive Science 2021); Laura Koech (Yale Psychology 2021); Simar Chadha (Yale Psychology 2021); Ethan Williams (Yale Cognitive Science 2021); Laura Koech (Yale Psychology 2021)

Senior Thesis Committees (Second Reader)

Damla Olzdaga (Yale Cognitive Science 2018); Imani George (Yale Cognitive Science 2019); Benjamin Zollinger (Yale Psychology 2019)

Directed Reading & Research Advising

Daniel Do (Yale Cognitive Science, 2017-2018); Sam Bowers (Yale Cognitive Science, 2017-2018); Karen Yao (Yale Psychology, 2017-2018); Michael Tappel (Yale Cognitive Science, 2017-2018); Miriam Gerber (Yale Psychology, 2018-2019); Adam Rothman (Yale Cognitive Science, 2019-2020, 2020-2021); Aden Goolsbee (Yale Neuroscience, 2019-2020, 2020-2021); Jarrett Malouf (Yale Psychology, 2019-2020); Lydia Schooler (Yale Cognitive Science, 2019-2020); Lillian Yuan (Yale Psychology, 2019-2020); Joanna Zukin (Yale Cognitive Science, 2019-2020, 2020-2021); Kyle Johnson (Yale Cognitive Science, 2020-2021); Rachel Calcott (Yale Cognitive Science, 2020-2021); Sofia Caro (Yale Psychology, 2020-2021); Mina Carraccio (Yale Cognitive Science, 2020-2021); Mafalda Von Alvensleben (Yale Cognitive Science, 2020-2021); Jenny Cheng (Yale Cognitive Science, 2020-2021)

Yale Undergraduate Advising

Mina Caraccio (2020-2021), Aden Goolsbee (2019-2020), Rachel Sterneck (2018-2019), Renee Tung (2018-2019), Hunter Kohn (2018-2019), Kassie Correia (2020-2021), Kiran Masroor (2020-2021), Snigdha Nandipati (2018-2019), Amrita Iyer (2018-2019), Jaimie Marshall (2018-2019), William Burns (2018-2019), Raeven Grant (2017-2018)

Princeton Junior Project Advising

Logan Oyama (2022-23), Emmett Willford (2022-23), Julia Cabri (2022-23)

Graduate Advising (excluding trainees)

Dissertation Committees

Jillian Jordan (Yale Psychology, Developmental Area, 2018)
Gordon Kraft-Todd (Yale Psychology, Developmental Area, 2019)
Julia Marshall (Yale Psychology, Developmental Area, 2020)
Clara Colombatto (Yale Psychology, Cognitive Area, 2021)
Kerem Oktar (Princeton Psychology)
Naomi Vaida (Princeton Psychology)

Prospectus Committees

Clara Colombatto (Yale Psychology, Cognitive Area, 2018)
Siqi Fan (Yale Psychology, Neuroscience Area, 2020)
Madeleine Reinecke (Yale Psychology, Developmental Area, 2020)

Theme Essay Committees

Clara Colombatto (Yale Psychology, Cognitive Area, 2018)
Erica Ho (Yale Psychology, Clinical Area, 2019)
Siqi Fan (Yale Psychology, Neuroscience Area, 2020)

Emily Gerdin (Yale Psychology, Developmental Area, 2020)
 Madeleine Reinecke (Yale Psychology, Developmental Area, 2020)

Pre-Dissertation Committees

Erica Ho (Yale Psychology, Clinical Area, 2018)
 Siqi Fan (Yale Psychology, Neuroscience Area, 2019)
 Emily Gerdin (Yale Psychology, Developmental Area, 2019)
 Madeleine Reinecke (Yale Psychology, Developmental Area, 2019)
 Pinar Aldan (Yale Psychology, Developmental Area, 2020)
 Arin Korkmaz (Yale Psychology, Social Area, 2021)
 Emily Ritchie (Yale Psychology, Social Area, 2021)

First-Year Paper Committees

Siqi Fan (Yale Psychology, Neuroscience Area, 2018)
 Emily Gerdin (Yale Psychology, Developmental Area, 2018)
 Madeleine Reinecke (Yale Psychology, Developmental Area, 2018)
 Arin Korkmaz (Yale Psychology, Social Area, 2020)
 Emily Ritchie (Yale Psychology, Social Area, 2020)

Current and Former Trainees

Postbaccalaureate Advising

Annayah Prosser (2017-2018), currently Psychology PhD student at University of Bath
 Killian McLoughlin (2018-2020), currently Psychology PhD student at Princeton University
 Caleb Kealoha (2020-2022), currently PhD student at Harvard Business School
 Lauren Wilkins (2022-present)

Master's Thesis Advising

Barbara Braams (University of Amsterdam 2009, *cum laude*; currently Assistant Professor, Clinical, Neuro- and Developmental Psychology, Vrije Universiteit Amsterdam)
 Yagiz Oezdemir (University of Zurich 2012, *best thesis prize*; currently Management Consultant at McKinsey)
 Jenifer Siegel (University College London 2013, *distinction*; currently postdoctoral fellow at the Zuckerman Neuroscience Institute, Columbia University)
 Johanna Grosse-Rueschkamp (University College London 2014, *distinction*; currently Senior Consultant at Oliver Wyman)
 Carolyn Frieband (University College London 2014, *distinction*; currently Director of Operations at Parsyl)
 Filip Gesiarz (University of Amsterdam 2015; currently Data Scientist at Behavioural Insights Team)
 Davide Folloni (University of Oxford 2015; currently PhD student, University of Oxford)
 Felix Heise (University of Oxford 2015; currently Director of Success at Burt)
 Lucius Caviola (University of Oxford 2015, *distinction*; currently postdoctoral fellow at Harvard University)
 Cassandra Popham (University of Oxford 2016; currently PhD student at Queen Mary University London)
 Anne-Marie Nussberger (University of Oxford 2016, *distinction*; currently PhD student at University of Oxford)
 Elisa van der Plas (University of Amsterdam 2017; currently PhD student at University College London)
 Sara Hollander (University of Amsterdam 2019; currently Data Scientist at Crisis Text Line)

Doctoral Thesis Advising

Jim A.C. Everett (University of Oxford Experimental Psychology, 2018; currently Reader in Social Psychology with tenure, University of Kent)
 Jenifer Siegel (University of Oxford Experimental Psychology, 2019; currently postdoctoral fellow at the Zuckerman Neuroscience Institute, Columbia University)
 Anne-Marie Nussberger (University of Oxford Experimental Psychology, 2021; currently postdoctoral fellow at Max Planck Center for Humans and Machines)
 Luis Sebastian Contreras-Huerta (University of Oxford Experimental Psychology, 2021; currently postdoctoral fellow at Birmingham University)
 Brian Earp (Yale Psychology & Philosophy, 2021)
 Vlad Chituc (Yale Psychology, Social Area, expected 2023)
 Ryan Carlson (Yale Psychology, Social Area, expected 2023)
 Megha Chawla (Yale Psychology, Neuroscience Area, expected 2025)
 Killian McLoughlin (Princeton Psychology, expected 2026)
 Yoonseo Zoh (Princeton Psychology, expected 2026)

Postdoctoral Advising

Andreas Kappes (2014-2017; currently Assistant Professor of Psychology, City University London)
 Nadira Faber (2014-2017; currently Assistant Professor of Psychology, University of Exeter)
 Patricia Lockwood (2016-2018; currently Assistant Professor of Social Neuroscience, Birmingham University)
 Nicholas Sabin (2015-2017; currently Associate Professor of Management & Economics, Universidad de Santiago de Chile)
 Daniel Yudkin (2017-2019; currently Social & Behavioral Science Initiative Fellow at UPenn)
 Hongbo Yu (2016-2020; currently Assistant Professor of Psychology, UC Santa Barbara)
 William Brady (2018-2022; currently Assistant Professor of Organizational Behavior, Kellogg School of Management, Northwestern University)
 Judy Sein Kim (2020-present)
 Yeon Soon Shin (2020-present)
 Adam Morris (2022-present)
 Sally Xie (2022-present)

Selected Awards by Current & Former Trainees

Jim A.C. Everett: SAGE Early Career Trajectory Award (2021); Phillip Leverhulme Prize (2021); University of Kent Starting Research Prize (2021); APS Rising Star Award (2021); EASP Jos Jaspars Early Career Award (2020); SPSP Daniel M. Wegner Theoretical Innovation Prize (2019); Marie-Sklodowska-Curie “LEaDing” PostDoctoral Research Fellowship (2018); Fellowship in Summer Seminars in Neuroscience and Philosophy (2016 & 2019); SPSP Graduate Travel Award (2016); SPSP Diversity Fund Graduate Travel Award, (2016); Fulbright Fellowship (2015); Effective Altruism Global Scholarship for Conference Attendance (2015); Central European University: Scholarship for Summer School Attendance (2015); ESRC Overseas Institutional Visit at Yale University (2014)

Jenifer Siegel: Society for Biological Psychiatry Rising Star Showcase Presenter (2020); International Social Cognition Network Best Social Cognition Paper Award (2018); Social and Affective Neuroscience Society Poster Award (2016); Wellcome Trust Society and Ethics PhD Studentship (2014); Oxford Clarendon Scholarship (2014)

Anne-Marie Nussberger: Travel Award, Brasenose College (2018); Best Conference Contribution, ETH Zurich & Congressi Stefano Franscini (2018); Travel Award, ETH Zurich (2018); Senior Hulme Scholarship, Brasenose College, Oxford (2018); Fellowship German National Academic Foundation (2018); Oldfield Prize for Best MSc Performance, Oxford (2016)

Brian Earp: Sheldon Clark Fellowship, Yale University (2020); SPSP Daniel M. Wegner Theoretical Innovation Prize (2018)

Luis Sebastian Contreras-Huerta: Wolfson College Travel Grant (2018, 2019); Grindley Grant, Experimental Psychology Society (2018)

Annayah Prosser: Best Presentation, University of Bath PhD Conference (2020); ESRC PhD Scholarship (2018); Helen Haste Prize, University of Bath (2017); Best Undergraduate Dissertation Presentation, British Psychological Society (2017)

Filip Gesiarz: Departmental PhD Scholarship, Experimental Psychology, University College London (2015)

Andreas Kappes: Winner of the Preregistration Challenge, Open Science Framework for the paper: Concern for Others Leads to Vicarious Optimism, *Psychological Science* (2018); Teaching Excellence Award (2018); The Vice-Chancellor's Public Engagement with Research Award, University of Oxford (2017)

Patricia Lockwood: Janet Taylor Spence Award, Association for Psychological Science (2022); Phillip Leverhulme Prize (2021); Early Career Award, Society for Social Neuroscience (2019); Rising Star Award, Association for Psychological Science (2019); Young Scientist Prize, European Society for Cognitive and Affective Neuroscience (2018); Medical Research Council Skills Development Award (2017); Junior Research Fellowship, Christ Church College, Oxford (2017); Junior Research Fellowship, Somerville College, Oxford (2016)

Ryan Carlson: Fellow, Kavli Summer Institute in Cognitive Neuroscience (2019)

Daniel Yudkin: Featured Early Career Speaker, SPSP Justice and Morality Preconference (2019)

Hongbo Yu: APS Rising Star Award (2021); British Academy Newton International Fellowship (2017); Fellow, Kavli Summer Institute in Cognitive Neuroscience (2017); Fellow, Summer School in Social Neuroscience & Neuroeconomics (2017)

William Brady: SAGE Emerging Scholar Award (2021); Featured Early Career Speaker, SPSP Groups and Interpersonal Relations Preconference (2019)

PROFESSIONAL SERVICE ACTIVITIES

Leadership & Advisory Boards

2022	SAGE Early Career Trajectory Award Panel, Society for Personality and Social Psychology
2021-2023	Einhorn Award Selection Committee, Society for Judgment & Decision-Making
2020-	Founder & Organizing Committee Chair, Reviewer Zero
2020-2021	Best Paper Selection Committee, International Social Cognition Network
2017-2019	Nominating Committee, International Neuroethics Society
2016-2021	Co-Director, Summer School in Social Neuroscience & Neuroeconomics
2015-2018	Steering Committee, Summer Seminars in Neuroscience and Philosophy
2017-2019	Program Committee, Reinforcement Learning & Decision Making
2016-2018	Program Committee, Social & Affective Neuroscience Society

2016-2020 Program Committee, Society for Neuroeconomics
 2015-2018 Executive Board Member, Society for Neuroeconomics
 2012-2017 Program Committee, International Neuroethics Society
 2014-2015 Co-Chair, Communications Committee, International Neuroethics Society

Editorial and Review Boards

2023-2025 Science
 2014- Current Opinion in Behavioral Science
 2013- Social, Cognitive & Affective Neuroscience
 2016-2018 Royal Society Open Science
 2014-2016 Journal of Experimental Psychology: General

Ad-hoc Reviewer

Science; Nature Neuroscience; Nature Communications; PNAS; Nature Human Behaviour; Current Biology; Psychological Science; Molecular Psychiatry; Biological Psychiatry; Journal of Neuroscience; Cerebral Cortex; NeuroImage; Journal of Cognitive Neuroscience; Cognition; Psychological Medicine; Journal of Experimental Social Psychology; Neuropsychopharmacology; Social, Cognitive, & Affective Neuroscience; Current Opinion in Behavioral Science; Journal of Experimental Psychology: General; Royal Society Open Science Human Brain Mapping; Brain, Behavior, & Immunity; PLOS Computational Biology; PLOS One; Scientific Reports; European Journal of Neuroscience; Cortex; Cognitive, Affective, and Behavioral Neuroscience; Psychopharmacology; Emotion; Cognition & Emotion; Evolution & Human Behavior; Frontiers in Behavioral Neuroscience

Grant Reviewer

National Science Foundation; Templeton Foundation; European Research Council; Wellcome Trust

Professional Society Memberships

Society for Experimental Social Psychology (Fellow)
 Association for Psychological Science (Fellow)
 Society for Neuroeconomics (Elected Board Member, 2015-2018)
 Social & Affective Neuroscience Society
 Cognitive Neuroscience Society
 Society for Personality and Social Psychology
 International Neuroethics Society
 American Psychological Association
 Coalition for Independent Technology Research

Guest Lecturing

Kavli Summer Institute in Cognitive Neuroscience (“Braincamp”), UC Santa Barbara, 2019
 Neuroscience School for Advanced Study, Social Decision-Making, Venice, 2018
 Summer School in Social Neuroscience and Neuroeconomics, Duke University, 2017, 2018
 Neuroscience School for Advanced Study, Siena, 2017
 Summer Seminars in Neuroscience and Philosophy, Duke University, 2016
 UCL Computational Psychiatry Course, Spring 2014, 2015
 NYU-Duke Neuroeconomics Summer School, Shanghai, Summer 2015
 Summer School on the Evolution of Morality, Central European University, Summer 2014
 Executive MBA Behavioral Economics, London School of Economics, Summer 2013
 MSc Cognitive and Brain Sciences, University College London, Spring 2013
 JRC Ispra Summer School, Policy & Behavioral Economics, August 2012

Neuroeconomics, University of Zürich, Autumn 2011
 Social Brain Workshop, University of Cambridge, April 2011

INVITED PRESENTATIONS

Invited Colloquia, Seminars & Panels

89. Max Planck Institute for Human Development, Berlin, December 2022
88. Burning Nerds Meetup, The Mansonian Institute, Black Rock City, August 2022
87. Rock Ethics Institute, The Pennsylvania State University, April 2022
86. Department of Psychology, University of Toronto, March 2022
85. Center for Mind, Brain & Culture, Emory University, March 2022
84. Cyber Leadership Forum, Yale Law School, March 2022
83. Yale University, Mellon Sawyer Seminar, November 2021
82. UC San Diego, Department of Psychology, June 2021
81. Johns Hopkins University, Department of Psychological & Brain Sciences, August 2020
80. Princeton University, Department of Psychology, May 2020
79. Rotterdam School of Management & Erasmus School of Economics, Marketing Seminar Series, March 2020 (cancelled due to COVID-19)
78. University of Kent, Psychology Distinguished Speaker Series, March 2020 (cancelled due to COVID-19)
77. University of Cambridge, Zangwill Club, February 2020
76. Yale Law School, Information Society Project, February 2020
75. University College London, Brain Meeting, October 2019
74. Johns Hopkins University, Agora Institute, September 2019
73. University of Chicago, Booth School of Business, June 2019
72. Princeton University, Neuroscience & Social Decision Making Seminar, May 2019
71. Columbia University, Cognition & Decision Seminar, March 2019
70. Yale University, Psychedelic Science Interest Group, February 2019
69. Cornell University, Department of Psychology, January 2019
68. University of British Columbia, Department of Psychology, January 2019
67. University of Pennsylvania, Center for Science & Society Khodadad Lecture, December 2018
66. Yale University, Veteran's Administration Hospital, November 2018
65. University of Pennsylvania, Wharton School of Business, October 2018
64. Harvard University, School of Business, October 2018
63. Ohio State University, Department of Psychology, October 2018

62. Washington University in St. Louis, CCSN Student Selected Speaker, September 2018
61. Boston University, Department of Psychological & Brain Sciences, Khodadad Lecture, April 2018
60. Northwestern University, Kellogg School of Management, April 2018
59. Yale University, Department of Psychiatry, April 2018
58. Harvard University, Department of Psychology, March 2018
57. University College London, Institute of Cognitive Neuroscience, March 2018
56. New York University, Neuroeconomics Seminar, February 2018
55. New York University, Department of Psychology, January 2018
54. New York University, Bioethics Colloquium, December 2017
53. University of Maryland, Department of Psychology, October 2017
52. Yale University, Department of Psychology, October 2017
51. University of Oxford, Oxford Martin School, May 2017
50. University of Oxford, Nuffield Department of Clinical Neuroscience, May 2017
49. London School of Economics, March 2017
48. Newcastle University, Institute of Neuroscience, March 2017
47. Max Planck Institute for Research on Collective Goods, Bonn, January 2017
46. Heinrich Heine University Dusseldorf, December 2016
45. Guttmann Institute, Barcelona, October 2016
44. Behavioral Economics Research Group, University of Oxford, October 2016
43. Autumn School in Cognitive Neuroscience, University of Oxford, September 2016
42. Princeton University, Center for Human Values, April 2016
41. Behavioural Insights Team, London, March 2016
40. UC Santa Barbara, SAGE Center for the Study of the Mind, February 2016
39. University of Pennsylvania, Department of Psychology, January 2016
38. MIT, Department of Brain and Cognitive Sciences, January 2016
37. Yale University, Department of Psychology, December 2015
36. University of Oxford, Department of Psychology, December 2015
35. King's College London, Institute of Psychiatry, November 2015
34. University of Cardiff, Department of Psychology, November 2015
33. Cambridge Cognition, September 2015
32. UC Berkeley, Department of Psychology, September 2015
31. Peking University, Department of Psychology, July 2015
30. Universitat Pompeu Fabra, Center for Brain and Cognition, June 2015

29. Duke University, Department of Psychology and Neuroscience, May 2015
28. MIT, Sloan School of Management, April 2015
27. University College London, Institute of Cognitive Neuroscience, December 2014
26. Developmental Psychology Seminar, Yale University, October 2014
25. Social Neuroscience Symposium, New York University, September 2014
24. Decision-Making Seminar, University of Bristol, April 2014
23. Oxford Neuroscience Symposium, University of Oxford, March 2014
22. Experimental Psychology Departmental Seminar, University of Oxford, February 2014
21. Affective Brain Lab Seminar Series, University College London, February 2013
20. UC San Diego, Department of Economics, July 2012
19. Harvard University, Department of Psychology, March 2012
18. University of Geneva, Department of Neuropsychology, November 2011
17. Oxford University, Wellcome Lecture in Neuroethics, November 2011
16. Karolinska Institute, Department of Clinical Neuroscience, June 2011
15. University College London, Institute of Cognitive Neuroscience, June 2011
14. University of California Irvine, Cognitive Neuroscience Colloquium, January 2011
13. Kyoto University, Department of Psychiatry, December 2010
12. Leiden University, Department of Psychology, June 2010
11. University of Granada, Department of Economics, April 2010
10. Yale University, Social Psychology Colloquium, October 2009
9. University of Zurich Institute of Empirical Economics, October 2009
8. University of Cambridge, Global Scholars' Symposium, June 2009
7. University of Cambridge, McDonnell Foundation Network Meeting, April 2009
6. New York University, Department of Psychology, March 2009
5. University of Cambridge, Emotion Group, Cognition and Brain Sciences Unit, January 2009
4. University College London, Emotion Club, January 2009
3. University of Cambridge, Cambridge Neuroeconomics Workshop, September 2008
2. Stanford University, Neuroscience, Law & Society Interest Group, June 2008
1. University of Cambridge, Behavioural Neuroscience Seminar Series, March 2007

Conference Presentations

102. Mind and Life Conversation with His Holiness the Dalai Lama, October 2022
Interdependence, Ethics, and Social Networks
101. Society for Biological Psychiatry, April 2022
Making a moral self

*Plenary address

100. Psychology of Technology Workshop, November 2021
Amplification of Digital Outrage: Mechanisms and Consequences
99. Othering & Belonging Institute at UC Berkeley, October 2021
Panel discussion, On Good Conflict: What If We Called In, Rather Than Called Out?
98. Society for Philosophy & Psychology, June 2021
The function and construction of moral narratives
97. Behavioral Economics Experiments & Insights on Covid-19, Johns Hopkins University & London School of Economics, February 2021
Moral dilemmas and trust in leaders during a global health crisis
96. Justice & Morality Preconference, Society for Personality and Social Psychology, February 2021
Moral dilemmas and trust in leaders during a global health crisis
95. Judgment & Decision-Making Preconference, Society for Personality and Social Psychology, February 2021
Moral dilemmas and trust in leaders during a global health crisis
94. Society for Personality and Social Psychology, February 2021
Moral Psychology in Relational Context
*Symposium chair
93. Exploring the Neurobiology of Empathy and Compassion in Humans and Rodent Models: Gaps, Challenges and Opportunities, UC San Diego, February 2021
Investigating Impartial Beneficence in the Lab and the Wild
92. Mind & Life Contemplative Research Conference, November 2020
Panel Discussion with Vivek Murthy, former Surgeon General of the United States
91. Society for Neuroeconomics, October 2020
Neuroeconomics meets the digital age
*Symposium chair
90. Virtual Process Tracing Conference, October 2020
Modeling Morality in 3D: Decisions, Judgments, Inferences
*Keynote address
89. Science of Philanthropy Initiative Conference, September 2020
The Promise and Peril of Impartial Beneficence
*Keynote address
88. RIKEN Center for Brain Science Summer School, June 2020 (cancelled due to COVID-19)
Modeling Morality in 3D: Decisions, Judgments, Inferences
87. Moral Psychology Research Group, Cornell University, April 2020 (cancelled due to COVID-19)
The function and construction of moral narratives

86. Moral Psychology and Public life, Cornell University, April 2020 (cancelled due to COVID-19)
Modern Outrage and the Perversion of Punishment
*Keynote address
85. Cognition, AI & Society: Status & Perspectives, Boston College, April 2020 (cancelled due to COVID-19)
Social reinforcement of moral outrage in online social networks
84. Society for Personality & Social Psychology, New Orleans, February 2020
From Fiction to Reality: What Game of Thrones Reveals about Our Moral Psychology
*Symposium co-chair
83. Ranch Metaphysics Workshop, Tuscon, January 2020
The function and construction of moral narratives
82. “Our Tribal Nature” Symposium, Leakey Foundation, New York, September 2019
Moral Outrage in the Digital Age
81. German Society of Social Psychology, Cologne, September 2019
Modeling Morality in 3D: Decisions, Judgments, Inferences
*Keynote address
80. Reinforcement Learning & Decision-Making, Montreal, July 2019
Model-free learning is prioritized when avoiding harm to others
79. Azrieli Program on Brain, Mind, & Consciousness, London, Ontario, June 2019
Conscience & Consciousness in Moral Decision-Making
78. International Society for Decision Neuroscience, Duke Fuqua School of Business, June 2019
Modeling Morality in 3D: Decisions, Judgments, Inferences
77. Yale Customer Insights Conference, Yale School of Management, May 2019
Moral Outrage in the Digital Age
76. Social Media Governance Initiative Workshop, Yale Law School, May 2019
Moral Outrage in the Digital Age
75. AI, Ethics & Society Workshop, Yale University, April 2019
What determines trust in AI?
74. Workshop on Mutual Understanding, Yale University, March 2019
The stories we tell ourselves: moral narrative as value-based choice
73. Society for Personality and Social Psychology, Portland, USA, February 2019
Moral Outrage in the Digital Age
72. Justice & Morality Preconference, SPSP, Portland, USA, February 2019
Conscience & Context in Moral Decision-Making
71. Physical and social technologies workshop, Santa Fe Institute, New Mexico, USA, August 2018

- Moral Outrage in the Digital Age*
70. Moral Beacons Project Workshop, Graylyn Center, Wake Forest, USA, June 2018
How the morally exceptional influence others
 69. BDRM Digital Behavior Preconference, Boston University, Boston, USA, June 2018
Moral outrage in the digital age
 68. Duck Social Cognition Workshop, May 2018
Social influence on moral preferences
 67. Association for Psychological Science, San Francisco, May 2018
Modeling Morality: How Harm Aversion Shapes Moral Decisions, Judgments and Inference
 66. Symposium on Biology of Decision-Making, Paris, May 2018
The Value of Moral Action
 65. Midwestern Psychological Association, Chicago, April 2018
Modeling Morality: How Harm Aversion Shapes Moral Decisions, Judgments and Inference
 64. Society for Personality & Social Psychology, Atlanta, March 2018
Narratives of Changing Selves
*Symposium co-chair
 63. Emotion Preconference, Society for Personality and Social Psychology, Atlanta, March 2018
Moral outrage in the digital age
 62. International Neuropsychological Society, Washington DC, USA, February 2018
Moral outrage in the digital age
 61. MDMA and psilocybin: Bridging science and clinical application, Lisbon, November 2017
Serotonin, psychedelics and social cognition
 60. Philosophical, Cognitive, and Neural Bases of Responsible Action, Princeton, October 2017
Moral responsibility: perspectives from neuroscience
 59. Society for Experimental Social Psychology, Boston, October 2017
Beliefs about bad people are volatile
*Symposium co-chair
 58. Workshop on Political Polarization, Social Science Research Council, NYC, September 2017
Moral outrage in the digital age
 57. Envisioning New Modes of Cultural and Technological Change, Santa Fe Institute, July 2017
Moral outrage in the digital age
 56. Social and Cognitive Neuroscience of Thought, NSAS, Siena, June 2017
Moral decisions and moral inference
 55. Duck Social Cognition Workshop, May 2017
Inferring bad character makes social impressions more volatile

54. The Brains That Pull the Triggers, Paris School for Advanced Studies, May 2017
Moral flexibility: perspectives from neuroscience
53. Workshop on The Neural Basis of Political Behavior, NSAS, Siena, May 2017
Appetite for destruction: the psychology and neuroscience of revenge
52. Workshop on Moral Reasoning in Economics, BRIQ, Bonn, Germany, March 2017
Moral transgressions corrupt neural representations of value
51. World Economic Forum, Davos, January 2017
Appetite for destruction: the psychology and neuroscience of revenge
50. Effective Altruism Oxford, Oxford, UK, November 2016
What do people think of utilitarians?
49. Agency, Morals, and the Mind, University of London, UK, September 2016
The Price of Principles: Experiments in Moral Decision-Making
48. British Association for Psychopharmacology, Brighton, UK, July 2016
The pharmacology of moral behaviour
47. Moral Beacons Project Workshop, Graylyn Center, Wake Forest, USA, July 2016
Neurocognitive Profiles of the Morally Exceptional
46. Ethics and Morality Workshop, Arison Business School, Tel Aviv, Israel, July 2016
The Price of Principles: Experiments in Moral Decision-Making
45. Economic Science Association, Jerusalem, Israel, July 2016
The Price of Principles: Experiments in Moral Decision-Making
44. Decision Theory and Transformative Experience, St. Andrews, UK, June 2016
Interpersonal uncertainty and its impact on moral behavior
43. Workshop on Ethics & Artificial Intelligence, University of Oxford, UK, June 2016
Moral evaluation of utilitarian agents
42. Beyond Nudges: Risk, Psychology & Choice Architecture in Policy, London, February 2016
The Price of Principles: Experiments in Moral Decision-Making
41. Society for Personality and Social Psychology, San Diego, USA, January 2016
Computational mechanisms of moral inference
40. Society for Judgment and Decision-Making, Chicago, USA, November 2015
The Price of Principles: Experiments in Moral Decision-Making
*Einhorn Award address
39. London Economics Workshop, London, UK, November 2015
Neuroeconomic approaches to social preferences
*Keynote speaker

38. Society for Social Neuroscience, Chicago, USA, October 2015
Neurocomputational mechanisms of moral decision-making
37. Moral Psychology Symposium, Cambridge, UK, October 2015
The future of moral psychology
36. The Experience Project Workshop, Chicago, USA, September 2015
The Warm Glow of Burning Man: Causes and Consequences of Transformative Prosocial Experience
35. Sci Foo Camp, Google, Mountain View, USA, June 2015
Neuromodulation of moral behavior
34. Interdisciplinary Work on Character, Winston-Salem, USA, May 2015
Is compassion necessary for morality?
33. Association for Psychological Science, New York, USA, May 2015
Moral cognition at the algorithmic level
32. Moral Learning Workshop, Ann Arbor, USA, May 2015
Computational mechanisms of moral learning
31. Social and Affective Neuroscience Society, Boston, USA, April 2015
Hyperaltruism and its modulation by serotonin and dopamine
30. Weinberg Symposium, Ann Arbor, USA, April 2015
Moral cognition: a computational approach
29. Sydney Symposium of Social Psychology, Sydney, Australia, March 2015
Computational approaches to moral cognition
28. Society for Personality and Social Psychology, Long Beach, USA, February 2015
Computational approaches to moral cognition
27. Society for Experimental Social Psychology, Columbus, USA, October 2014
Neuromodulation of moral decision-making
26. Society for Neuroeconomics, Key Miami, USA, September 2014
How serotonin and dopamine shape moral decision-making
25. Experimental Philosophy Workshop, Oxford, UK, September 2014
Computational models of moral cognition
*Keynote speaker
24. Einstein Fellowship Symposium on Decision-Making, Berlin, Germany, July 2014
Neural mechanisms of selflessness in moral decision-making
23. Düsseldorf Symposium on Decision-Making, Düsseldorf, Germany, July 2014
Neurobiology of moral decision-making
22. Euroscience Open Forum, Copenhagen, Denmark, June 2014
Towards a science of moral enhancement

21. Experiments and Ethics, Oxford, UK, June 2014
Computational approaches to studying moral cognition
20. Symposium on Biology of Decision Making, Paris, May 2014
Neuromodulation of moral decision-making
19. International Meeting on Experimental Behavioural and Social Sciences, April 2014
Selfless valuation of pain in moral decision-making
18. Society for Neuroscience, San Diego, USA, November 2013
Neural mechanisms of precommitment
17. Society for Neuroeconomics, Key Biscayne, USA, September 2012
Serotonin modulates the neural circuitry of fairness and retribution
16. Serotonin Club, Montpellier, France, July 2012
Affective and decision functions of serotonin and dopamine
15. Einstein Fellowship Symposium on Decision-Making, Berlin, Germany, May 2012
Pavlovian influences on social punishment
14. Deception, Incentives, and Behavior, San Diego, USA, April 2012
Selfishness and self-deception
13. The Moral Brain, New York University, March 2012
Neurochemical modulation of moral processes
12. New Research on Serotonergic Transmission, Aachen, March 2012
Serotonin & aversive processing in social & non-social contexts
11. International Conference on Cognitive Neuroscience, Mallorca, September 2011
Serotonin, motivation and action in learning and decision-making
*Symposium chair
10. European Brain and Behavior Society, Sevilla, September 2011
Serotonin and prosocial behavior: neural mechanisms
9. IAREP/SABE/ICABEEP Conference on Behavioral Economics, Exeter, July 2011
Social Neuroeconomics
*Keynote speaker
8. Social Brain Workshop, University of Cambridge, April 2011
Serotonin and social processes
7. Shaping Moral Psychology, Stockholm, June 2011
Neurochemical modulation of moral processes
6. New Frontiers in Brain Science, Okazaki, Japan, December 2010
Serotonin and prosocial behavior: neural and psychological mechanisms

5. IAREP/SABE/ICABEEP Behavioral Economics Meeting; Moscow, Russia, September 2010
Impulsive choice and altruistic punishment
4. Cognitive Neuroscience Society Annual Meeting, Montreal, April 2010
Neurochemical modulation of human prosocial behavior and moral judgment
* Graduate Student Presentation Award
3. Social & Affective Neuroscience Annual Meeting, New York, October 2009
Neurochemical modulation of social preferences
2. European Science Foundation, Naples, February 2009
Neurochemical modulation of behavioral reactions to unfairness
1. New York Academy of Sciences, Barcelona, November 2008
The neurochemistry of fairness: Unpacking the link between serotonin and prosocial behaviour

Selected Public Engagement

37. UBC ICICS Centre for Artificial Intelligence Decision-making and Action, Online Panel on The Psychological, Philosophical and Ethical Perils of Social Media, December 2020
36. Psychology of Technology Institute, How Social Media Divides Us, October 2020
35. Leakey Foundation, Morgan Library, New York, September 2019
34. World Economic Forum, Davos, January 2019
33. Rubin Museum of Art, New York, February 2019
32. NeuroLeadership Summit, New York, October 2018
31. Culture and its Discontents, Guggenheim Museum, New York, April 2018
30. NeuroLeadership Summit, New York, November 2017
29. Cambridge Science Festival, Cambridge, March 2017
28. World Economic Forum, Davos, January 2017
27. WORLD.MINDS, Zurich, December 2016
26. NeuroLeadership Summit, New York, November 2016
25. New Scientist Live, London, September 2016
24. Latitude Festival, Suffolk, July 2016
23. Nudgestock, London, June 2016
22. Giving What We Can, Oxford, June 2016
21. Psychoactive Supper, London, May 2016
20. Bath University Psychological Society, April 2016
19. The Bryant Society, Oxford, March 2016
18. 52 Insights Magazine Salon, Shoreditch House, London, February 2016
17. Space for Thought Literary Festival, London School of Economics, February 2016

16. Speakezee, Royal Institution, London, February 2016
15. House of Lords, London, February 2016
14. Nuffield Council on Bioethics Annual Lecture, Barbican, London, November 2014
13. Salon London, November 2014
12. Extinction Marathon, Serpentine Gallery, London, October 2014
11. Edge.org HeadCon 2014, Eastover Farm, CT, September 2014
10. HowTheLightGetsIn, Hay-on-Wye, May 2014
9. Pint of Science, Oxford, May 2014
8. Brain Boosters, London, May 2014
7. Design Council UK, February 2014
6. WIRED 2013, October 2013
5. School of Life, July 2013
4. Salon Project, Barbican Centre, April 2013
3. TEDSalon, London, November 2012
2. TEDxZürich, October 2011
1. TEDxFlanders, September 2011

Further details of public engagement activities and media coverage can be found at:
<http://www.crockettlab.org/news-1>