ORIEL FELDMANHALL, PH.D.

Department of Psychology, Cognitive, Linguistic & Psychological Sciences
Brown University
190 Thayer St.
Providence, RI. 02912
Oriel.FeldmanHall@Brown.edu
www.FeldmanHallLab.com

APPOINTMENTS

2022-Present	Associate Professor (with Tenure), Brown University Department of Psychology, Cognitive, Linguistic & Psychological Sciences Carney Institute of Brain Sciences	
2020-2022	Alfred Manning Endowed Assistant Professor, Brown University Department of Psychology, Cognitive, Linguistic & Psychological Sciences Carney Institute of Brain Sciences	
2016-2020	Assistant Professor, Brown University Department of Psychology, Cognitive, Linguistic & Psychological Sciences Carney Institute of Brain Sciences	
2013-2016	Post-Doctoral Fellow, New York University Department of Psychology and Center for Neural Science	
EDUCATION		
2013	University of Cambridge. Cambridge, UK. Ph.D., MRC Cognition and Brain Sciences Unit	
2005	Cornell University. College of Arts and Sciences, Ithaca, NY. BA, Double Major: Biopsychology and English Literature Minor: Law & Politics	
AWARDS & HONORS		
2023	Social and Affective Neuroscience Society Early Career Award	
2023	Brown University's Early Career Research Achievement Award	
2022	Association for Psychological Science Fellow	
2022	Cognitive Neuroscience Society Young Investigator Award for outstanding contributions to science	
2022	Association for Psychological Science Janet Taylor Spence Award for Transformative Early Career Contributions	
2022	American Psychological Association Distinguished Scientific Award for Early Career Contribution to Psychology in the area of cognition and human learning	
2021	Society for Social Neuroscience Early Career Award	
2020	Society for Neuroeconomics Early Career Award	
2020	Alfred Manning Endowed Assistant Professorship, Brown University	
2019	Social and Affective Neuroscience Society Innovation Award	
2019	Henry Meritt Wriston Award for Excellence in Teaching & Research, Brown University	
2017	NARSAD Young Investigator Award (\$70,000 in research support)	

2016	Association for Psychological Science Rising Star Award
2008-12	St John's College Benefactors' Scholarship (Full Ph.D. support), University of Cambridge
2008-12	St. John's Scholar of Distinction, University of Cambridge
2011	Cognitive Neuroscience Society (CNS) Graduate Student Award
2010	Wellcome Trust Workshop on The Biology of Social Cognition (All expenses)
2010	Johnian Society Travel Award
2005	Graduation with Distinction, Cornell University

PUBLICATIONS (§student trainee)

- 1. §Son, J.Y., Bhandari, A., **FeldmanHall, O.** (*In press*). Abstract cognitive maps of social network structure aid adaptive inference. *Proceedings of the National Academy of Sciences*.
- 2. §Lamba, A., Nassar, M., **FeldmanHall, O.** (2023). Prefrontal cortex representations shape human credit assignment. *eLife*.
- 3. §Vives Moya, M.L., §de Bruin, D., **FeldmanHall, O.*** Bhandari, A.* (2023). Uncertainty aversion correlates with a dimensionality expansion of neural semantic representations. *Nature Human Behaviour.* *shared senior authorship
- 4. §Vives Moya, M.L., §Heffner, J. & **FeldmanHall, O.** (2023). Conceptual representations of uncertainty predict risky decision-making. *Cognitive, Affective, and Behavioral Neuroscience*.
- 5. §de Bruin, D., van Baar, J.M., Rodriguez, P.L., **FeldmanHall, O.** (2023). Shared neural representations and temporal segmentation of political content predict ideological similarity. *Science Advances*.
- 6. **FeldmanHall, O.** & §Heffner, J., (2023). A Generalizable framework for assessing the role of emotion during choice. *American Psychologist*.
- 7. §Heffner, J. & FeldmanHall, O. (2022). A probabilistic map of emotional experiences during competitive social interactions. *Nature Communications*.
- 8. SVives Moya, M.L., Cikara, M., FeldmanHall, O. (2022). Following your group or your morals? The in-group promotes immoral behavior while the outgroup buffers against it. Social Psychological and Personality Science.
- 9. §van Baar, J.M., **FeldmanHall, O.** (2022). A tale of two perspectives: Reply to Schneider. *American Psychologist*.
- 10. §van Baar, J.M., Nassar, M.R., §Wenning D., **FeldmanHall, O.** (2021). Latent motives guide structure learning during adaptive social choice. *Nature Human Behaviour*.
- 11. §Heffner, J., §Son, J.Y., **FeldmanHall, O.** (2021). Emotion prediction errors bias social choices. *Nature Human Behaviour*.
- 12. **FeldmanHall, O.** & Nassar, M. (2021). The computational challenges of social learning. *Trends in Cognitive Science*.
- 13. Sachs, M.E., **FeldmanHall, O.,** Tamir, D. (2021). Clarifying the link between music and social bonding by measuring prosociality in context. *Commentary in Behavioral and Brain Sciences*.

- 14. §Son, J.Y., Bhandari, A.* FeldmanHall, O.* (2021). Cognitive map of social features enables flexible inference in social networks. *Proceedings of the National Academy of Sciences.* *shared senior authorship
- 15. §van Baar, J.M., Halpern, D., **FeldmanHall, O.** (2021). Intolerance to uncertainty gates polarized neural processing of political information. *Proceedings of the National Academy of Sciences*.
- 16. §Heffner, J., §Vives Moya, M.L., **FeldmanHall, O.** (2021). Psychological determinants of emotional distress during the COVID-19 pandemic. *Nature Humanities and Social Sciences Communications*.
- 17. §van Baar, J.M., **FeldmanHall, O.** (2021). The polarized mind in context: Interdisciplinary Approaches to the Psychology of Political Polarization. *American Psychologist*.
- 18. **FeldmanHall O.**, Moretz, D., Phelps, E. A., Davachi, L., Murty, V. (2020). Hippocampal-dependent single shot learning guides socially adaptive choice. *Journal of Neuroscience*.
- 19. §Heffner, J., §Vives Moya, M.L., **FeldmanHall, O.** (2020). Emotional responses to prosocial messages increase willingness to self-isolate during the COVID-19 pandemic. *Personality and Individual Differences*.
- 20. §Lamba, A., Frank, M.J., **FeldmanHall, O.** (2020). Anxiety selectively perturbs social learning. *Psychological Science*.
- 21. Mattan, B., Barth, D.M., Thompson, A., **FeldmanHall, O.**, Cloutier, J., Kubota, J.T. (2020). Punishing the Privileged: Selfish Offers from High-Status Allocators Elicit Greater Punishment from Third-Party Arbitrators. *PLOS ONE*.
- 22. §Heffner, J., **FeldmanHall, O.** (2019). The Power of Turning the Other Cheek: The Utility of Non-Punitive Responses to Fairness Violations. *Scientific Reports*.
- 23. **FeldmanHall, O.**, Glimcher, P., Baker, A.L., Phelps, E. A. (2019). The dissociable roles of the prefrontal cortex and amygdala in processing uncertainty. *Journal of Cognitive Neuroscience*.
- 24. **FeldmanHall, O.** & Shenhav, A. (2019). Resolving uncertainty in a social world. *Nature Human Behaviour*.
- 25. §Son, J., Bhandari, A. & **FeldmanHall, O.** (2019). Crowdsourcing punishment: Individuals reference group preferences to inform their own punitive decisions. *Scientific Reports*.
- 26. **FeldmanHall, O.** & Dunsmoor, J. (2019). Viewing adaptive moral choice through the lens of associative learning. *Perspectives on Psychological Science*.
- 27. Olsson, A., **FeldmanHall, O.,** Haaker., J., Hensler, T. (2018). Social regulation of survival circuits through learning. *Current Opinion in Behavioral Sciences, Special Issue on Survival Behaviors and Circuits*.
- 28. §Vives Moya, M.L. & **FeldmanHall, O.** (2018). Tolerance to ambiguity increases prosocial behavior. *Nature Communications*.
- 29. **FeldmanHall, O.,** §Son, J.Y., §Heffner, J. (2018). Norms and the flexibility of moral action. *Personality Neuroscience*.

- 30. **FeldmanHall, O.,** Otto, A. R., Phelps, E. A. (2018). Learning moral values: another's desire to punish enhances one's own punitive behavior. *Journal of Experimental Psychology: General*.
- 31. Wills, J.A., **FeldmanHall, O.,** Meager, M., Van Bavel, J.J. (2018). Dissociable Contributions of the Prefrontal Cortex in Group-Based Cooperation. *Social Cognitive Affective Neuroscience*.
- 32. **FeldmanHall, O.,** Dunsmoor, J., Tompary, A., Hunter, L. E., Todorov, A., Phelps E. A. (2018). Stimulus generalization as a mechanism for learning to trust. *Proceedings of the National Academy of Sciences*.
- 33. **FeldmanHall, O.,** Dunsmoor, J., Kroes, M., Lackovic, S.F., Phelps E.A. (2017). Associative learning of social value in dynamic groups. *Psychological Science*.
- 34. **FeldmanHall, O.** (2017). How does social network position influence prosocial behavior? *Trends in Cognitive Sciences*.
- 35. **FeldmanHall, O.**, Glimcher, P., Baker, A.L., Phelps, E. A. (2016). Emotion and Decision-Making Under Uncertainty: Arousal Predicts Increased Gambling During Ambiguity But Not Risk. *Journal of Experimental Psychology: General*.
- 36. **FeldmanHall, O.**, Dalgleish, T., Evans, D., Navrady, L., Tedeschi, E., Mobbs, D. (2016). Moral Chivalry: Gender and harm sensitivity predict costly altruism. *Social Psychology and Personality Science*.
- 37. Murty, V., *FeldmanHall O., Phelps, E. A., Hunter, L., E. Davachi, L. (2016). Episodic Memories Predict Adaptive Value-Based Decision-Making. *Journal of Experimental Psychology: General.* *shared first authorship.
- 38. **FeldmanHall O.**, Raio, C.M., Kubota, J., Seiler, M.G., Phelps, E. A. (2015). The Effects of Social Context and Acute Stress on Decision-Making Under Uncertainty. *Psychological Science*.
- 39. Van Bavel, J.J., **FeldmanHall, O.**, Mende-Siedlecki, P. (2015). The Neuroscience of Moral Cognition: From dual processes to dynamic systems. *Current Opinion in Psychology, Special Issue on Morality and Ethics*.
- 40. **FeldmanHall, O.,** Dalgleish, T., Evans, D., Mobbs, D. (2015). Empathic Concern Drives Costly Altruism. *NeuroImage*.
- 41. Mobbs, D., Hagan, C.C., Yu, R., **FeldmanHall, O.**, Dalgleish, T. (2015). Reflected Glory and Failure: The role of the medial prefrontal cortex and ventral striatum in self vs. shared relevance during advice-giving outcomes. *Social Cognitive Affective Neuroscience*.
- 42. **FeldmanHall O.**, Sokol-Hessner, P., Van Bavel, J.J., Phelps, E A. (2014). Fairness violations elicit greater punishment on behalf of another than for oneself. *Nature Communications*.
- 43. **FeldmanHall, O.,** Dalgleish, T., Mobbs, D. (2013). Alexithymia Decreases Altruism in Real Social Decisions. *Cortex*.
- 44. **FeldmanHall, O.**, Mobbs, D., Dalgleish, T. (2013). Deconstructing the Brain's Moral Network: Dissociable Functionality in the Temporoparietal Junction and Medial Prefrontal Cortex. *Social Cognitive Affective Neuroscience*.

- 45. **FeldmanHall, O.**, Dalgleish, T., Thompson, R., Evans, D., Schweizer, S., Mobbs, D. (2012). Differential neural circuitry and self-interest in real vs hypothetical moral decisions. *Social Cognitive Affective Neuroscience*.
- 46. **FeldmanHall, O.**, Mobbs, D., Evans, D., Hiscox, L., Navrady, L., Dalgleish, T. (2012). What We Say and What We Do: The Relationship Between Real and Hypothetical Moral Choices. *Cognition*.
- 47. Mobbs, D., Yu, R., Rowe, J., Eich, H., **FeldmanHall, O**., Dalgleish, T. (2010). Neural Activity Associated with Monitoring the Oscillating Threat Value of a Phylogenetic Stimulus. *Proceedings of the National Academy of Sciences*.

IN REVISION & UNDER REVIEW (§ indicates trainee)

- 48. §Heffner, J., & FeldmanHall, O. (In Revision). Model Based Learning Tunes Cooperation Rates Depending on the Context.
- 49. Vives Moya, M.L., de Bruin, D., van Baar, J, & **FeldmanHall, O.** (*In Revision*). Twitter as a large-scale natural experiment testing the relationship between uncertainty and emotion.

BOOK CHAPTERS (§ indicates trainee)

- 50. **FeldmanHall, O.** & [§]Lamba, A. (2023). Social Learning. *Chapter in Motivation and Morality: A biopsychosocial approach*.
- 51. **FeldmanHall, O.** & [§]Vives Moya, M.L. (2021). Prosociality. *Chapter in the Cambridge Handbook of Moral Psychology*.
- 52. Wills, J.A., Hackel, L., **FeldmanHall, O.,** Pärnamets, P., Van Bavel, J.J. (2019). The Social Neuroscience of Cooperation. In *The Cognitive Neurosciences VI*.
- 53. **FeldmanHall, O.** & Chang, L.J. (2018). Social Learning: Emotions aid in optimizing goal-directed social behavior. Book Chapter in *Understanding Goal-Directed Decision-Making: Computations and Circuits*.
- 54. **FeldmanHall, O.** & Mobbs, D. (2015). A Neural Network for Moral Decision-Making. In A.W. Toga, & M. D. Lieberman (eds.) *Brain Mapping: An Encyclopedic Reference*. Elsevier: Oxford.

RESEARCH FUNDING

- National Science Foundation. *Cognitive maps as a framework for organizing relationships in large-scale real social networks.* (Role: **PI**). \$775,948 in research support.
- 2021-2023 Carney Innovation Award. *Using large-scale social networks to infer the neural mechanisms of structure learning*. (Role: **PI**). \$125,000 in direct research support.
- 2018-2023 NIH/NIDA (R01 RF1AG058065), *Learning and decision-making in healthy aging and preclinical Alzheimer's Disease.* (Role: **Consultant**).

COMPLETED FUNDING

- 2018-2022 NARSAD Young Investigator Award, *Neurobiological markers of social risky decision-making during adolescence.* (Role: **PI**). \$70,000 in direct research support. *Completed.*
- 2018-2022 NIGMS/NIH Center of Biomedical Research Excellence (P20GM103645). *The Neural and Affective Mechanisms of Risky Prosocial Learning*. (Role: **PI**). \$1,498,428 in research support. *Completed*.
- 2019-2020 Brown University Seed Fund. *The neural architecture of political polarization*. (Role: **PI**). \$25,000 in direct research support. *Completed*.

EXTRAMURAL TRAINEE SUPPORT

2019-2022 National Science Foundation Graduate Research Fellowship awarded to Jae-Young Son (Supervisor FeldmanHall)

INVITED TALKS

- 2023 Nobel Prize Symposium in Physiology or Medicine. Stockholm, Sweden. Forthcoming
- 2023 Northwestern University. Chicago, IL. Forthcoming
- 2023 UNC Chapel Hill. Cowan Endowed Lecture. North Carolina. *Public Lecture*.
- 2023 Harvard University. Department of Psychology. Boston, MA.
- 2023 Social and Affective Neuroscience Conference, Santa Barbara, CA. Award Keynote.
- 2023 Dartmouth University. Wolford Colloquium Lecture. Hanover, NH.
- 2023 The Science of Social Brains Conference. NYC.
- 2023 Princeton-Rutgers Center for Computational Cognitive Neuropsychiatry.
- 2023 Justice and Morality Preconference at SPSP. Georgia, Atlanta.
- 2023 University of Rhode Island, Department of Psychology. RI.
- 2022 Boston University, Department of Psychology. Boston, MA.
- 2022 National Academy of Sciences Kavli Frontiers of Science Symposium. (Declined)
- 2022 Reinforcement Learning and Decision-Making conference. Providence, RI. Keynote.
- 2022 Ohio State. Department of Psychology, Lecture. Columbus, Ohio.
- 2022 Max Planck Institute for Human Development, Germany.
- 2022 Learning Salon, Virtual.
- 2022 Cognitive Neuroscience Society, San Francisco, CA. Award Keynote.
- 2022 Columbia University. Department of Psychology. NYC, NY.
- 2022 Society for Affective Science. Methodology workshop on studying emotions.
- 2022 Carnegie Mellon. Department of Psychology, Colloquium Lecture. Pittsburg, PA.
- 2022 University of California San Diego. Department of Psychology. La Jolla, CA.
- New York University. Department of Psychology. NYC, NY.
- 2021 Massachusetts Institute for Technology Sloan School of Management. Boston, MA.
- 2021 Concordia's Public Scholar Spotlight Panel on Decision-Making.
- 2021 Society of Experimental Social Psychology (SESP). Santa Barbara, CA.
- 2021 Westchester Medical Center Grand Rounds. Westchester, NY.
- 2021 Northeast Regional Institutional Development Award Conference.
- 2021 Society for Social Neuroscience. Virtual.
- 2020 University of Chicago, Booth School of Business. Chicago, IL.
- 2020 Temple University. Interdisciplinary Symposium on Decision-making. PA.
- 2020 University of California San Diego. Workshop on Gratitude. San Diego. CA.
- 2020 Harvard McLean Hospital. Boston, MA.
- 2020 Carnegie Mellon. Conference on Models of Morality. Pittsburg, PA.
- 2020 Society for Personality & Social Psychology (SPSP). New Orleans, LA.

- 2020 Social Cognition Preconference at SPSP. New Orleans, LA.
- 2020 Columbia University. Department of Psychology. NYC, NY.
- 2019 New York University. Department of Psychology. NYC, NY.
- 2019 Association for Psychological Science Annual Conference. Washington, DC.
- 2019 University of Zurich. Department of Economics. Zurich, Switzerland.
- 2019 Society for Affective Science (SAS). Boston, MA.
- 2019 Caltech. Department of Psychology. Los Angeles, CA.
- 2018 Society for Social Neuroscience. San Diego, CA. Award Keynote.
- 2018 Moral Psychology: From Neurons to Norms Conference. Beirut, Lebanon. *Keynote*.
- 2018 Tufts University. Department of Psychology. Boston, MA.
- 2018 Society for Personality and Social Psychology (SPSP), Atlanta. GA.
- 2018 NIH Psychology and Affective Neuroscience Series. Washington, DC.
- 2017 Princeton University. Philosophical, Cognitive & Neural Bases of Action Conference. NJ.
- 2017 Yale University. Department of Psychology. New Haven, CT.
- 2017 Northeastern University. Department of Psychology. Boston, MA.
- 2017 Social and Affective Neuroscience (SANS), Los Angeles. CA.
- 2017 Roger Williams University. Department of Psychology. Bristol, RI.
- 2016 University of California. Department of Psychology. Fullerton, CA.
- 2016 Harvard University. Department of Psychology. Cambridge, MA.
- 2016 Manhattan Area Memory Meeting (MAMM). NYC. NY.
- 2015 Princeton University, Department of Psychology. Princeton, NJ.
- 2015 Dartmouth University. Psychological and Brain Sciences Department. Hanover, NH.
- 2015 Interdisciplinary Conference on Values, Morals, and Science. NYC, NY.
- 2015 University of College London, London, UK.
- 2015 Brown University. Cognitive Linguistics & Psychological Sciences Department. Providence, RI.
- 2015 University of California Los Angeles. Department of Psychology. LA, CA.
- 2015 Massachusetts Institute for Technology. Brain & Cognitive Sciences Dept. Cambridge, MA
- 2014 Columbia University. Guest Lecturer for Mind, Brain, and Behavior. NYC, NY.
- 2014 New York University, Guest Lecturer for The Sociology and Neuroscience of Love, NYC, NY.
- 2014 New York University. Concats Series. NYC, NY.
- 2013 Columbia University. Guest Lecturer for Mind, Brain, and Behavior. NYC, NY.
- 2013 New York University. Social Neuroscience Series. NYC, NY.
- 2013 New York University Social Psychology Conference. NYC, NY.
- 2013 Swiss Federation of Clinical Neuro-Societies (SFCNS Congress). Montreux, Switzerland.
- 2011 Rutgers University. Department of Psychology. New Brunswick, NJ.
- 2011 Cognitive Neuroscience Society (CNS), San Francisco, CA.
- 2011 The Social Brain Conference. Cambridge, UK.
- 2010 The City University of New York, Hunter College. Department of Psychology. NYC, NY.
- 2010 Oxbridge Academic Programs, Cambridge, UK.
- 2010 London School of Economics. London, UK.
- 2010 Cambridge University. MRC Cognition and Brain Sciences Unit. Cambridge, UK.

CHAIRED SYMPOSIA

May, 2015 - Association for Psychological Science Annual Conference. New York, NY. Talk and Symposium Chair: Unraveling the neurocognitive mechanisms that support value encoding during social decision-making

June, 2014 - International Society of Justice Research Conference. New York, NY. Talk and Symposium Chair: How Do We Restore Justice?

May, 2014 - Association for Psychological Science Annual Conference. San Francisco, CA. Talk and Symposium Chair: Social Decision-Making: contextual influences and biological underpinnings.

July, 2011 - International Society of Research on Emotion (ISRE). Kyoto, Japan. Talk and Session Chair: Neural Evidence for Real and Hypothetical Moral Decision-making.

EDITORIAL SERVICE

Emotion | Associate Editor (2023 - present)

Open Mind | Associate Editor (2022 – present)

e-Life | Guest Editor (2017 – present)

Personality Neuroscience | Editorial Board Member (2018 – Present)

Journal of Cognitive Neuroscience | Consulting Editor (2020 – Present)

Journal of Experimental Psychology: General | Associate Editor (2017 – 2023)

PROFESSIONAL SERVICE

Funding Agencies

2023: National Science Foundation Review Panel

2023: National Swiss Foundation Ad Hoc Grant Review

2022: Russell Sage Foundation Ad Hoc Grant Review

2018-2022: National Science Foundation Ad Hoc Grant Review

2020: National Science Foundation Review Panel

2017-pressent: Israel Science Foundation (ISF) Grant Review

Service to the Field

2023-2024: Chair of Society for Neuroeconomics Conference (2 years)

2023-2026: APS Janet Taylor Spence Award Committee

2023-Present: Elected member of the board for Neuroeconomics Society

2019: Program Committee for Reinforcement Learning and Decision-Making Conference

2017-2019: Executive Committee, Social and Affective Neuroscience Society (SANS)

2017-2019: Social Media Chair, Social and Affective Neuroscience Society (SANS)

Departmental & University Service

2022-2023: Chair of faculty search committee in cognition and social psychology/neuroscience

2021-2022: CLPS Colloquium committee

2021: EEG core faculty steering committee

2021: Departmental external review committee

2020-present: Cognitive Neuroscience advisor

2020-2023: Behavioral and Decision Sciences advisor

2019-pressent: Board member of the Carney Executive Committee

2019: Cognition faulty search committee member

AD HOC REVEW (40+ Journals)

Brain & Cognition Biological Psychology Cerebral Cortex

Cognition

Cognitive, Affective and Behavioral

Neuroscience (CABN) Current Biology

Current Directions in Psychological Science

Ethics & Behavior

Frontiers in Human Neuroscience

Frontiers in Psychology Human Brain Mapping

International Journal of Psychology Journal of Abnormal Psychology Journal of Affective Disorders

Journal of Behavioral and Experimental

Economics

Journal of Business Ethics

Journal of Experimental Psychology: General Journal of Experimental Social Psychology

Journal of Neuroscience

Journal of Personality and Social Psychology

Memory & Cognition

Nature

Nature Communications Nature Human Behaviour Nature Neuroscience Nature Reviews

Nature Scientific Reports

NeuroImage Neuron

Neuropsychologia

Neuropsychopharmacology

Personality and Social Psychology Bulletin Perspectives on Psychological Science PLOS ONE

Proceedings of the National Academy of

Sciences (PNAS)

Proceedings of the Royal Society: Biological

Sciences

Psychological Bulletin Psychological Science Psychoneuroendocrinology

Psychiatry Research Science Advances

Social Cognitive and Affective Neuroscience

Social Neuroscience

Social Psychology and Personality Science

Trends in Cognitive Science (TiCS)

ORGANIZED CONFERENCES

2016-Present New England Research on Decision-Making Conference. (Co-founder/Co-organizer).

2018 Emotion & Decision-Making Pre-Conference. Pre-conference at Society for Affective

Science (Co-organizer).

TEACHING

Brown University. Providence, RI.

- Social Psychology (CLPS 0700; Enrollment 300+). Department of Cognitive, Linguistic, Psychological Sciences | Instruction: 1.28 (1-5 scale, where 1=very effective). *Since 2016*.
- Moral Brain (CLPS 1760; Enrollment capped at 20). Department of Cognitive, Linguistic, Psychological Sciences | Instruction: 1.14 (1-5 scale, where 1=very effective). *Since* 2016.

University of Cambridge. Cambridge, UK.

- Medical Neurobiology of Human Behaviour. Department of Physiology, Development, & Neuroscience. 2011.
- Biological & Cognitive Psychology. Social & Developmental Psychology Department. 2010 11
- Cognitive Psychology. Experimental Psychology Department. 2009 11.

Weill Cornell Medical College. Doha, Qatar.

• Introduction to Psychology. Cornell University. 2005 – 2006.

MENTORING

Brown University

Post-doctoral Advisor

Alex Walker – Post-doctoral fellow 2023-present Yi Yang Teoh – Post-doctoral fellow 2023-present

Marc-Lluis Vives – Post-doctoral fellow between 2019-2022

Jeroen van Baar – Post-doctoral fellow between 2017-2020

Oian Cui – Post-doctoral fellow between 2019-2020

Primary Graduate Advisor

Jae-Young Son -PhD student

Alice Xia –PhD student

Jerry Hu –PhD student

Daantje de Bruin – PhD student

Sam Reisman – PhD student

Amrita Lamba – PhD awarded in 2023

Joseph Heffner – PhD awarded in 2022

Lotte Warns – Masters student, awarded 2019

Willy Lee – Masters student awarded 2019

Graduate & Dissertation Committees

Yi-Hsin (Sheen) Su – PhD student

Kei Yoshida – PhD student

Almos Molnar - PhD student

Ladan Mohamed – PhD student

Mahalia Prater Fahey – PhD student

Meghan Gallo - PhD student

Semir Tatlidil – PhD student

Taylor Wise – PhD student

Xuan Zhao – PhD awarded in 2017

Daniel Ulhman - PhD awarded in 2021

Undergraduate Research Mentoring

Kayleigh Danowski 2022 - Present

Mehak Malhotra, 2021-2023

Maya Mazumder, 2021-2023

Evan Dong, 2018-2022

Deng Pan, 2020-2022

Ameyo Attila, 2016-2018

Margo Hu, 2016-2018

Tali Sorets, 2017-2018

Zachary Woessner, 2017-2018

Nancy Nkoudou, 2017-2018

Oianhui Ni, 2018

Haoxue Fan, 2018

Marlon Sherman, 2018-2019

Danai Benopoulou, 2016-2019

Erica Jones, 2018-2020

Yutong Liu, 2018-2020

Rachel Yan, 2018-2020

Nina Zhao, 2018-2020

Tina Tan, 2018-2020

Grace Deng, 2018-2021

Eric Ingram, 2018-2021

New York University. New York, NY.

Augustus Baker – Honor thesis. Winner of Hillary Ann Citrin Award for outstanding departmental honors thesis & the Dean's Undergraduate Research Fund, 2013-2016

Lindsay Hunter – Independent research study, 2013-2016

Matt Mignosa – Master thesis, 2014-2016.

Andrea Ng – Honor thesis. Winner of the Dean's Undergraduate Research Fund, 2015-2016

Morgan Seiler – Independent research study, 2015-2016

SELECTED PUBLIC OUTREACH

INVITED TALKS |

Rubin Museum, NYC. Brainwave Series. February, 2019

Neuroleadership Summit, NYC. Team structure and collaboration. October, 2018

KIND Bar and KIND foundation, NYC. June, 2018

Help One Help Many Roundtable, NYC. September, 2017

Neuroleadership Summit, NYC. The neuroscience of ethics and values. October, 2016

Raising the Bar, with Columbia University, New York University and TimeOut, NYC. April, 2014

INVITED ESSAYS |

Is the Justice System Overly Punitive? Scientific American. 2014

Does the Justice System Neglect Forgiveness? Scientific American Mind. 2015

PRINT & MEDIA COVERAGE |

Salon, 2021 – This is your brain on partisan politics

The Guardian, 2018 – Study reveals why we trust some strangers and not others

US News and World Report, 2018 - Trusting a Stranger May Be a Case of Deja Vu

Observer, 2018 - Science Says We're Friendlier to Strangers Who Look Like Someone We Know

Popular Science, 2018 – Got a good feeling about someone? You probably just like the way they look

Psychology Today, 2018 – People Learn to Punish Moral Violations

World Economic Forum, 2018 – Why expecting the unexpected could be the key to working well with others

Vox, 2016 – Science explains why it's so easy to get sucked into fights on the internet

Daily Mail, 2016 - Sorry gents, it's still ladies first... chivalry isn't dead after all

Science Daily, 2016 – Chivalry is not dead when it comes to morality

Mic News, 2014 – Justice, it seems, is in the eye of the beholder

Science News, 2014 – Rip-off victims prefer compensation to retribution

Wired Magazine, 2011 – People say they won't shock others for cash, but do

MEMBERSHIPS

American Psychological Association (APA)

Association for Psychological Science (APS)

Cognitive Neuroscience Society (CNS)

Organization for Human Brain Mapping (HBM)

Social and Affective Neuroscience Society (SANS)

Society for Affective Science (SAS)

Society for Neuroscience (SFN)

Society for Neuroeconomics (SNE)

Society for Personality and Social Psychology (SPSP)