

Diana Tamir

Peretsman-Scully Hall
Washington Rd
Princeton, NJ 08544

Telephone: 609-258-7845
E-mail: dtamir@princeton.edu
DianaTamir.com

EMPLOYMENT AND EDUCATION

- 2015 - Assistant Professor of Psychology, Princeton University
- 2014 - 2015 Postdoctoral Scholar, Stanford University, Department of Psychology
- 2008 - 2014 Ph.D., Psychology, Harvard University
- 2008 - 2010 M.A., Psychology, Harvard University
- 2006 - 2008 Post-graduate Researcher, University of California Davis, Imaging Research Center
- 2002 - 2006 Sc.B., Cognitive Neuroscience, Brown University

RESEARCH FUNDING

- 2019-2021 National Science Foundation, *Simulating other people shapes the self* (recommended for funding)
- 2018-2020 National Endowment for the Arts, *Enhancing Social Skills Across the Lifespan Through Fiction Reading*
- 2018-2020 The Eric and Wendy Schmidt Transformative Technology Fund, *The Longitudinal In Vivo Experience Sampling Project*
- 2017-2022 National Institute for Mental Health R01, *The structure and dynamics of mental state representations*
- 2016-2017 Princeton E-filliates Award, *Reducing energy consumption with psychological interventions*
- 2015-2017 Imagination Institute Grant, *Identifying the role of simulation in imagination expertise*
- 2014 Google Research Award, *Quantifying social influence on the Internet with machine learning*

FELLOWSHIPS AND AWARDS

- 2019 Association for Psychological Science Rising Star Award
- 2016 Small Conference Grant, Society for Personality and Social Psychology
- 2014 Workshop on Perspectives and Future Directions in Social Neuroscience Travel Award
- 2013 - 2014 Advanced Multimodal Neuroimaging Training Program predoctoral fellowship, Athinoula A. Martinos Center for Biomedical Imaging

2012	Society for Neuroscience Travel Award for the FENS Forum
2011	American Psychological Association Early Graduate Student Researcher Award
2011	Cognitive Neuroscience Society Graduate Students Present Award
2011	Alport Fund Research Grant, Harvard University
2011	Norman H. Anderson Graduate Psychology Fund, Harvard University
2010, 2011	Mind Brain Behavior Graduate Student Award, Harvard University
2009 - 2012	National Science Foundation Graduate Research Fellowship
2009, 2010	McMasters Fund Travel Grant, Harvard University
2008	Stimson Fund Research Grant, Harvard University
2006	Phi Beta Kappa, Magna cum laude, Departmental Honors, Brown University
2005	Undergraduate Teaching and Research Fellowship, Brown University
2002	National Merit Scholarship

PUBLICATIONS

- Meyer, M., Waytz, A.G.*, Hershfield, H.E.*, Mildner, J., Tamir, D.I. (in press). Creative expertise is associated with transcending the here and now. *Journal of Personality and Social Psychology*.
- Meyer, M., Zhao, Z., Tamir, D.I. (in press). Simulating other people changes the self. *Journal of Experimental Psychology: General*.
- Thornton, M.A., Weaverdyck, M., Tamir, D.I. (2018). The social brain automatically predicts others' future mental states. *Journal of Neuroscience*.
- Tamir, D.I., Hughes, B.L. (2018). Social Rewards: From basic social building blocks to complex social behavior. *Perspectives on Psychological Science*, 13(6), 700-717.
- Dodell-Feder, D., Tamir, D.I. (2018). Fiction reading has a small positive impact on social cognition: A meta-analysis. *Journal of Experimental Psychology: General*, 147(11), 1713-172.
- Tamir, D.I.*, Templeton, E.M.*, Ward, A.F., Zaki, J. (2018). Media usage diminishes memory for experiences. *Journal of Experimental Social Psychology*, 76, 161-168.
- Tamir, D.I.*, Thornton, M.A.* (2018). Modeling the predictive social mind. *Trends in Cognitive Science*. 22(3), 201-212.
- Thornton, M.A., Tamir, D.I. (2017). Mental models accurately predict emotion transitions. *Proceedings of the National Academy of Sciences*, 114(23), 5982-5987.
- Won, A.S., Shriram, K., Tamir, D.I. (2017). Social distance increases perceived physical distance. *Social Psychological and Personality Science*.
- Todd, A., Simpson, A., Tamir, D.I. (2016). Active perspective taking induces flexible use

of self-knowledge during social inferences. *Journal of Experimental Psychology: General*, 145(12), 1583-1588.

Tamir, D.I., Bricker, A.B., Dodell-Feder, D., Mitchell, J.P. (2016). Reading fiction and reading minds: The role of the default network. *Social Cognitive Affective Neuroscience*, 11(2), 215-224.

Tamir, D.I.*, Thornton, M.A.*, Contreras, J. M., & Mitchell, J. P. (2016). Neural evidence that three dimensions shape organize mental states representations: rationality, social impact, and valence. *Proceedings of the National Academy of Sciences*, 113(1), 194-199.

Meshi, D., Tamir, D.I., Heekeren, H.R. (2016). Social media and the brain. In B.B. Briesemeister (Eds.), *The neuro-perspective, Neuroscience answers to the most important marketing issues*. Freiburg: Haufe-Lexware.

Tamir, D.I., Zaki, J., Mitchell, J.P. (2015). Informing others is associated with behavioral and neural signatures of value. *Journal of Experimental Psychology: General*, 144(6), 1114.

Meshi, D.*, Tamir, D.I.*, Heekeren, H.R. (2015). The emerging neuroscience of social media. *Trends in Cognitive Science*, 19(12), 771-782.

Tamir, D.I., Ward, A.F. (2015). Old Desires, New Media. In W. Hofmann & L. Nordgren (Eds.), *The Psychology of Desire*. New York: Guilford Press.

Waytz, A.G., Hershfield, H.E.*, Tamir, D.I.* (2015). Mental simulation and meaning in life. *Journal of Personality and Social Psychology*, 108(2), 336-355.

Tamir, D.I., Mitchell, J.P. (2013). Anchoring and adjustment during social inferences. *Journal of Experimental Psychology: General*, 142(1), 151-162.

Tamir, D.I., Mitchell, J.P. (2012). Disclosing information about the self is intrinsically rewarding. *Proceedings of the National Academy of Sciences*, 109(21), 8038-8043.

Tamir, D.I., Mitchell, J.P. (2011). The default network distinguishes construals of proximal versus distal events. *Journal of Cognitive Neuroscience*, 23(10), 2945-2955.

Tamir, D.I., Mitchell, J.P. (2010). The neural correlates of anchoring-and-adjustment during mentalizing. *Proceedings of the National Academy of Sciences*, 107(24), 10827-10832.

Engelmann, J.B., Tamir, D. (2009). Individual differences in risk preference predict neural responses during financial decision-making. *Brain Research*, 1290, 28-51.

Yoon, J.H., Tamir, D., Minzenberg, M.J., Ragland, J.D., Ursu, S., Carter, C.S. (2008). Multivariate pattern analysis of functional magnetic resonance imaging data reveals deficits in distributed representations in schizophrenia. *Biological Psychiatry*, 64, 1035-1041.

WORKING MANUSCRIPTS

- Mildner, J. N., & Tamir, D. (2018, December 12). The people around you are inside your head: Social context shapes spontaneous thought. PsyArXiv.
<https://doi.org/10.31234/osf.io/xmzh7>
- Zhao, Z., Thornton, M. A., & Tamir, D. (2018, November 26). Accurate Prediction of Emotion Transitions is Associated with Social Benefits. PsyArXiv.
<https://doi.org/10.31234/osf.io/x4wvt>
- Thornton, M. A., Weaverdyck, M. E., & Tamir, D. (2018, August 1). The brain represents people as the mental states they habitually experience. PsyArXiv.
<https://doi.org/10.31234/osf.io/uhbpz>
- Thornton, M. A., Weaverdyck, M. E., Mildner, J., & Tamir, D. (2018, April 17). People represent their own mental states more distinctly than others. PsyArXiv.
psyarxiv.com/qyu69
- Lerner, A.J., Wassermann, E.M., Tamir, D.I. (in revision). The safety of Transcranial Magnetic Stimulation 2011-2016: Results of a survey of active laboratories and clinics.
- Mildner, J., Tamir, D.I. (in preparation). Spontaneous thought as an unconstrained memory process.
- Thornton, M.A., Tamir, D.I. (in preparation). Derivation and validation of the FAACTS action concept taxonomy.
- Thornton, M.A., Tamir, D.I. (in preparation). The organization of social knowledge is tuned for prediction. In M. Gilead & K. Ochsner (Eds.), *The Neural Bases of Mentalizing*. Springer Press.

INVITED TALKS

- 2019 University of California Santa Barbara, SAGE Center for the Study of the Mind
- 2019 New York University, Stern School of Business, Marketing area
- 2018 Ohio State University, Psychology Department, Social Psychology program
- 2018 New York University, Psychology Department, Social Psychology program
- 2018 University of Illinois Chicago, Psychology Department, Social Psychology area
- 2018 University of Pennsylvania, Wharton School, Management Department
- 2018 Tel Aviv University, Center for Brain Function
- 2017 Hebrew University, Department of Psychology, Social & Cognitive program
- 2017 Hunter College, CUNY, Department of Psychology
- 2017 University of California, Berkeley, Haas School of Business
- 2017 University of Delaware, Department of Psychology, Social Psychology area
- 2017 Vrije University, Amsterdam, Netherlands

2017 ERES Foundation, Munich, Germany
2017 University of Duisberg-Essen, User-Centered Social Media RTG
2017 University of Maryland, Psychology Department, Social program
2017 Yale University, Psychology Department, Social Personality program
2017 Harvard Business School, Negotiation Organizations and Markets
2017 Media Neuroscience Symposium, Duisberg, Germany
2017 Yale University, Psychology Department, Cognitive/Developmental program
2016 Brown University, Cognitive Linguistics & Psychological Sciences Department
2016 Stanford University, Human Computer Interface Seminar
2016 Princeton University, Cognitive Science Program
2016 Columbia University, Psychology Department
2015 Stanford University, Symbolic Systems Forum
2014 Stanford University, Psychology Department
2014 University of Pennsylvania, Psychology Department
2014 University of California, Los Angeles, Psychology Department
2014 Stanford University, Communications Department
2013 New York University, Psychology Department
2013 Princeton University, Psychology Department
2013 Dartmouth College, Department of Psychological and Brain Sciences
2013 Cornell University, Psychology Department
2012 Harvard University, Social Brain Science Symposium
2012 Dartmouth College, Center for Social Brain Sciences
2011 Boston College, Psychology Department
2011 University of Michigan, Center for Culture, Mind, and Brain
2011 Harvard University, Social Neuroscience Workshop

TEACHING

2019 Instructor, PSY 252, Introduction to Social Psychology,
Princeton University, Department of Psychology
2018 Instructor, FRS 157, The Landscape of Thought (Freshman seminar)
Princeton University, Department of Psychology
2017 Instructor, Social and Cognitive Neuroscience of Thought
Neuroscience School of Advanced Studies, Siena, Italy
2017 Instructor, FRS 114, The Self (Freshman seminar)
Princeton University, Department of Psychology
2016 Instructor, PSY 400, The Self
Princeton University, Department of Psychology

- 2015 Instructor, PSY 252, Introduction to Social Psychology
Princeton University, Department of Psychology
- 2012 Teaching Fellow, Psych 975, Contemporary Issues in Psychology: Intensive
Cross-Level Analyses for Social and Cognitive Neuroscience
Harvard University, Department of Psychology
- 2011 Teaching Fellow, Psych 1952, Multivariate Analysis in Psychology
Harvard University, Department of Psychology
- 2010 Teaching Fellow, SLS20, Psychological Science
Harvard University, Department of Psychology
- 2010 Teaching Assistant, Workshop on Biology of Social Cognition
Cold Spring Harbor Laboratory
- 2010-13 Thesis Workshop Leader
Harvard University, Mind/Brain/Behavior Program
- 2005 Teaching Assistant, Neuropharmacology & Synaptic Transmission
Brown University, Department of Neuroscience
- 2003-05 Volunteer 5th grade science teacher,
Providence Science Outreach

TECHNICAL WORKSHOPS

- 2014 Multi-Modal Neuroimaging Course, Martinos Center for Biomedical Imaging
- 2013 Intensive Course in Transcranial Magnetic Stimulation, Harvard Medical School

PROFESSIONAL SERVICE

- Executive Committee, Member-at-Large, Social Affective Neuroscience Society, 2019
- Review Committee, APA Dissertation Research Award, 2018
- Steering Committee, APA Technology Mind & Society Conference, 2017-18
- Programming Committee, Social Affective Neuroscience Society, 2017, 2018, 2019
- Co-Organizer, New York Social Affective Neuroscience Meeting, 2016
- Faculty Fellow, Princeton University, Whitman College, 2015 - present
- Consulting Editor: *Social Cognitive and Affective Neuroscience*, 2018; *Journal of Experimental Psychology: General*, 2015-17
- Ad hoc reviewer: *American Psychologist*, *Cerebral Cortex*, *Cognitive Affective and Behavioral Neuroscience*, *Journal of Cognitive Neuroscience*, *Journal of Experimental Psychology: General*, *Journal of Experimental Social Psychology*, *Journal of Neuroscience*, *Journal of*

Personality and Social Psychology, Nature Human Behavior, NeuroImage, Philosophical Psychology, Proceedings of the National Academy of Science, PLOS ONE, Psychological Review, Psychological Science, Scientific Reports, Social Cognitive and Affective Neuroscience, Topics in Cognitive Science, Trends in Cognitive Science