Jamil Zaki

Office Address

Stanford University Department of Psychology 450 Jane Stanford Way Stanford, CA 94305 email: jzaki@stanford.edu web: ssnl.stanford.edu

Employment

2024-present	Professor Department of Psychology Stanford University
2019-2024	Associate Professor (with tenure) Department of Psychology Stanford University
2012-2019	Assistant Professor Department of Psychology Stanford University
2012-present	Director Stanford Social Neuroscience Lab

Education & Training

2010-2012	Postdoctoral Fellow Department of Psychology Harvard University
2010	Ph.D., Psychology Columbia University
2002	B.A., Cognitive Neuroscience Boston University

Awards & Honors

2024	Mid Career Award, Society for Affective Science
2022	Outstanding Alumnus Award, Columbia University
2019	Presidential Early Career Award for Scientists and Engineers (PECASE)
2019	Early Career Award, Social and Affective Neuroscience Society
2017	David Huntington Dean's Faculty Scholar, Stanford University
2017	Sage Young Scholar Award, Foundation for Personality and Social Psychology
2016	Early Career Award, Society for Social Neuroscience
2015	CAREER Award, National Science Foundation
2015	Janet T. Spence Award for Transformative Early Career Contribution, Association for Psychological Science
2014	Aldon and Winifred Brown Faculty Fellowship, Stanford University
2014	Dean's Award for Distinguished Teaching, Stanford University
2013	"Rising Star" Award, Association for Psychological Science
2012	Postdoctoral Fellow Award, Cognitive Neuroscience Society
2012	Bok Certificate for Excellence in Teaching, Harvard University
2010	Neuroscience Scholar Award, Society for Neuroscience
2010	Outstanding Graduate Student Research Award, Society for Personality and Social Psychology
2010	Fellowship, Cold Spring Harbor Workshop on Social Cognition
2009	Graduate Student Research Award, Association for Psychological Science
2008	Predoctoral Fellowship, Autism Speaks
2008	International Travel Award, American Psychological Association
2008	Travel Award, Society for Personality and Social Psychology
2007	Fellowship, Summer Institute in Cognitive Neuroscience
2004	Ambassadorial Scholarship, Rotary International
1998	Merit Award, Boston University
1998	National Hispanic Scholar

Publications

*Stanford Social Neuroscience Lab trainee (current or former) *Equal author contribution

Books

Zaki, J. (2024) *Hope for Cynics: The Surprising Science of Human Goodness* Grand Central Publishing

Zaki, J. (2019). *The War for Kindness: Building Empathy in a Fractured World* Crown Publishing Group

Journal Articles & Book Chapters

- 1. Reddan, M.⁺, Garcia, S.⁺, Golarai, G., Eberhardt, J., & **Zaki**, **J**. (in press). Film intervention increases empathic understanding of formerly incarcerated people and support for criminal justice reform. *PNAS*
- 2. Santos, L.,⁺ Voelkel, J., Willer, R., & **Zaki, J.** (in press). Positive beliefs about crosspartisan empathy can strengthen Americans' support for democracy. *PNAS Nexus*
- 3. **Zaki, J.** & Stellar, J. (in press). Moral emotions. *The Handbook of Social Psychology*, 6th *Edition*
- 4. Roshanaei, M.⁺, Vaid, S., Courtney, A.⁺, Soh, S., **Zaki, J.**, & Harari, G. (in press). Meaningful peer social interactions and momentary well-being in context. *Social Psychological and Personality Science*
- Courtney, A.⁺, Baltiansky, D.⁺, Fang, W.⁺, Roshanai, M.⁺, Aybas, Y., Samuels, N.⁺, Wetchler, E., Wu, Z., Jackson, M., & Zaki, J. (2024). Social microclimate and wellbeing. *Emotion*, 24(3), 836-846
- 6. Ruggeri, K., Stock, S. ... **Zaki, J.** ... Van Bavel, J., Willer, R. (2024). A synthesis of evidence for policy from behavioural science during COVID-19. *Nature* 625, 134-147
- 7. Pei, R.⁺, Courtney, A.⁺, Ferguson, I.⁺, Brennan, C., & **Zaki**, J. (2023). A neural signature of social support mitigates negative emotion. *Scientific Reports* 13, 17293
- 8. Neumann, E.⁺, & **Zaki**, J. (2023). Toward a social psychology of cynicism. *Trends in Cognitive Sciences* 27(1), 1-3
- 9. Santos, L.+, Voelkel, J., Willer, R., & **Zaki**, **J**. (2022). Belif in the utility of cross-partisan empathy reduces partisan animosity and facilitates persuasion. *Psychological Science* 33(9), 1557-1573

- Weisz, E.⁺, Carlson, R.⁺, Ong, D.⁺, Chen, P., & Zaki, J. (2022) A brief intervention to motivate empathy among middle school students. *Journal of Experimental Psychology: General* 151(12), 3144-3153
- 11. Goldenberg, A., Schone, J., Sweeney, T., Levari, D., Ong, D., **Zaki, J.**, Brady, T. Robinson, M., & Gross, J. (2022). Amplification in the evaluation of emotion expression over time. *Nature Human Behavior* 6(10), 1408-1416
- 12. Genzer, S., Ong, D.⁺, **Zaki**, J., & Perry, A. (2022). Mu rhythm suppression over sensorimotor regions is associated with greater empathic accuracy. *Social Cognitive and Affective Neuroscience* 17(9), 788-801
- 13. Fast, A., Morelli, S.+, **Zaki, J.**, & Olson, K. (2022). Mutual identification promotes children's generosity. *Infant and Child Development* 31(3), 1-15
- 14. Lancet COVID-19 Commission (2022). Mental Health During the First Year of the COVID-19 Pandemic: A Review and Recommendations for Moving Forward. *Perspectives on Psychological Science* 17(4), 915-936
- Slovich, G., Roos, L., & Zaki, J. (2022). Social belonging, compassion, and kindness: Key ingredients for fostering resilience and growth from the COVID-19 pandemic. *Anxiety, Stress, & Coping* 35(1), 1-8
- 16. Carlson, R.⁺ & **Zaki**, J. (2021). Belief in altruistic motives predicts prosocial actions and inferences. *Psychological Reports*
- 17. Weisz, E.+, Ong, D.+, Carlson, R.+, & **Zaki**, J. (2021). Building empathy through motive-based interventions. *Emotion* 21(5), 990-999
- Chwyl, C.+, Chen, P., & Zaki, J. (2021). Beliefs about self-compassion: Implications for coping and self-improvement. *Personality and Social Psychology Bulletin* 47(9), 1327-1342
- 19. Rathje, S.⁺, Hackel, L.⁺, & **Zaki**, J. (2021). Attending live theatre improves empathy, changes attitudes, and leads to pro-social behavior. *Journal of Experimental Social Psychology* 95, 1-10
- 20. **Zaki, J.**, Neumann, E.⁺, & Baltiansky, D.⁺ (2021). Market cognition: How exchange norms alter social experience. *Current Directions in Psychological Science* 30(3), 236-241
- 21. Leong., Y.C.⁺, Chen, J., Willer, R., & **Zaki**, **J**. (2020). Conservative and liberal attitudes drive polarized neural responses to political content. *PNAS* 117(44), 27731-27739
- 22. Jospe, K., Genzer, S., Selle, N., Ong, D.+, **Zaki, J.**, & Perry, A. (2020). The contribution of linguistic and visual cues to physiological synchrony and empathic accuracy. *Cortex* 132, 296-308

- 23. **Zaki, J.** (2020). The caregiver's dilemma: In search of sustainable medical empathy. *The Lancet* 396, 458-459
- 24. **Zaki, J.** (2020). Catastrophe compassion: Understanding and extending prosociality under crisis. *Trends in Cognitive Sciences* 24(8), 587-589
- 25. Van Bavel, J., Baicker, K., Boggio, P.,... **Zaki, J.**, Zion, S., & Willer R. (2020). Using social and behavioural science to support COVID-19 pandemic response. *Nature Human Behaviour* 4, 460-471
- Ong, D.+, Wu. Z.+, Zhi-Xuan, T., Reddan, M.+, Kahhale, I.+, Mattek, A.+, & Zaki, J. (2020) Modeling emotion in complex stories: The Stanford Emotional Narratives Dataset. *IEEE Transactions on Affective Computing*
- 27. Zaki, J. (2020). Integrating empathy and emotion regulation. *Annual Review of Psychology* 71, 517-540
- 28. Leong, Y.C.⁺, Wang, Y.⁺, Hughes, B.L.⁺, & **Zaki**, J. (2019). Neurocomputational mechanisms underlying motivated seeing. *Nature Human Behaviour* 3(9), 962-973
- Morisson, A., Mateen, M., Brozovich, F., Zaki, J., Goldin, P., Heimberg, R., Gross, J. (2019). Changes in empathy mediate the effects of cognitive-behavioral group therapy but not mindfulness-based stress reduction for social anxiety disorder. *Behavior Therapy* 50(6), 1098-1111.
- Goldenberg, A., Garcia, D., Halperin, E., Zaki, J., Kong, D., Golarai, G., & Gross, J. (2019). Beyond emotional similarity: The role of situation-specific motives. *Journal of Experimental Psychology: General* 149(1), 138-159
- Ong, D.+, Zaki, J., & Goodman, N. (2019). Computational models of emotion inference in theory of mind: A review and roadmap. *Topics in Cognitive Science* 11(2) 338-357
- 32. Morelli, S.,^{+*} Leong, Y.C.,^{+*} Carlson, R.,⁺ Kullar, M.,⁺ & **Zaki**, J. (2018). Neural detection of socially valued community members. *PNAS* 115(32), 8149-8154
- 33. Herrera, F., Bailenson, J., Weisz, E., Ogle, E., **Zaki**, J. (2018). Building long-term empathy: A large-scale comparison of traditional and virtual reality perspective-taking. *PLoS One* 13(10) e0204494
- 34. Weisz, E.⁺ & **Zaki**, J. (2018). Motivated empathy: A social neuroscience perspective. *Current Opinion in Psychology* 24, 67-71
- 35. Morelli, S.,⁺ Knutson, B., & **Zaki**, J. (2018). Neural sensitivity to personal and vicarious reward differentially relate to prosociality and well-being. *Social Cognitive Affective Neuroscience* 13(8), 831-839

- Williams, W.C.⁺, Morelli, S.⁺, Ong, D.⁺, & Zaki, J. (2018). Interpersonal emotion regulation: Implications for affiliation, perceived support, relationships, and wellbeing. *Journal of Personality and Social Psychology* 115(2), 224-254
- 37. Tamir, D.⁺, Templeton, E.⁺, Ward, A., & **Zaki**, J. (2018). Media usage diminishes experience. *Journal of Experimental Social Psychology* 76, 161-168
- 38. Carlson, R.⁺ & **Zaki**, J. (2018). Good deeds gone bad: Lay theories of altruism and selfishness. *Journal of Experimental Social Psychology* 75, 36-40
- 39. Hackel, L.⁺ & **Zaki**, J. (2018). Propagation of economic inequality through reciprocity and reputation. *Psychological Science* 29(4), 604-613
- 40. Leong, Y.C.⁺ & **Zaki**, J. (2018). Unrealistic optimism in advice taking: A computational account. *Journal of Experimental Psychology: General* 147(2), 170-189
- 41. Morelli, S.+, Ong, D.+, Makati, R.+, Jackson, M., & Zaki, J. (2017). Empathy and wellbeing correlate with centrality in different social networks. *PNAS* 114(37), 9843-9847
- 42. Hackel, L.⁺, **Zaki**, J., & Van Bavel, J. (2017). Social identity shapes social valuation: Evidence from prosocial behavior and vicarious reward. *Social Cognitive Affective Neuroscience* 12(8), 1219-1228
- 43. Ong, D.⁺, Goodman, N., & **Zaki**, J. (2017). Happier than thou? A self-enhancement bias in emotion attribution. *Emotion* 18(1), 116-126
- 44. Weisz, E.⁺ & **Zaki**, J. (2017) Empathy building interventions: A review of existing work and suggestions for future directions. In Doty, J. et al. (Eds) *Oxford Handbook of Compassion Science*, New York, Oxford University Press
- 45. **Zaki, J**. (2017). Moving beyond stereotypes of empathy. *Trends in Cognitive Sciences* 21(2), 59-60
- Ong, D.+, Zaki, J., Gruber, J. (2017). Increased Cooperative Behavior across Remitted Bipolar I Disorder and Major Depression: Insights Utilizing a Behavioral Economic Trust Game. *Journal of Abnormal Psychology* 126(1), 1-13
- Hughes, B.^{+,} Ambady, N., & Zaki, J. (2017). Trusting outgroup, but not ingroup, members requires control: Neural and behavioral evidence. *Social Cognitive Affective Neuroscience* 12(3), 372-381
- 48. Hughes, B.^{+,} **Zaki**, J., & Ambady, N. (2017). Motivation alters impression formation and related neural systems. *Social Cognitive Affective Neuroscience* 12(1), 49-60
- 49. Pehrs, C., **Zaki**, J., Schlochtermeier, L., Jacobs, A., Kuchinke, L., & Koelsch, S. (2017). The temporal pole modulates the ventral visual stream during social cognition. *Cerebral Cortex* 27(1), 777-792

- 50. **Zaki, J**. (2017). Empathy is a moral force. In Gray, K. & Graham, J. (Eds.), *The Atlas of Moral Psychology*. New York, Guilford Press
- 51. **Zaki, J.**, Kallman, S., Wimmer, G.E., Ochsner, K.*, & Shohamy, D.* (2016). Social cognition as reinforcement learning: Feedback modulates emotion inference. *Journal of Cognitive Neuroscience* 28(9), 1270-1282
- Morisson, A., Mateen, M., Brozovich, F., Zaki, J., Goldin, P., Heimberg, R., & Gross, J. (2016). Empathy for Positive and Negative Emotions in Social Anxiety Disorder. *Behaviour Research and Therapy* 87, 232-242
- Nook, E. +, Ong, D. +, Morelli, S. +, Mitchell, J., & Zaki, J. (2016). Prosocial conformity: Prosocial norms generalize across behavior and empathy. *Personality and Social Psychology Bulletin* 42(8), 1045-1062
- 54. Oh, C., Weisz, E.⁺, **Zaki**, J., & Bailenson, J. (2016). Virtually old: Embodied perspective taking and the reduction of ageism under threat. *Computers in Human Behavior* 60, 398-410
- Zaki, J. & Ochsner, K. (2016). Empathy. In Feldman-Barrett, L., Lewis, M., & Haviland-Jones, J. M. (Eds.): *Handbook of Emotion*, 4th Edition. New York, Guilford Press
- 56. **Zaki, J.**, Wager, T., Singer, T., Keysers, C., & Gazzola, V. (2016). The anatomy of suffering: Understanding relationships between nociceptive and empathic pain. *Trends in Cognitive Sciences* 20(4), 249-259
- 57. Devlin, H., Ong, D.⁺, **Zaki**, J., & Gruber, J. (2016). Tracking the emotional highs but missing the lows: Hypomania risk is associated with positively biased empathic inference. *Cognitive Therapy and Research* 40(1), 72-79
- Olsson, A., McMahon, K., Papenberg, G., Zaki, J., Bolger, N., & Ochsner, K., (2016). Vicarious fear learning depends on empathic appraisals and trait empathy. *Psychological Science* 27(1), 25-33
- Tamir, D.+, Zaki, J., & Mitchell, J. (2015). Informing others is associated with behavioral and neural signatures of value. *Journal of Experimental Psychology: General* 144(6), 1114-1123
- Bartz, J. A., Lydon, J. E., Kolevzon, A., Zaki, J., Hollander, E., Ludwig, N., Bolger, N. (2015). Differential effects of oxytocin on agency and communion for anxiously and avoidantly attached individuals. *Psychological Science* 26(8), 1177-1186
- 61. Nook, E.+, Lindquist, K., & **Zaki**, J. (2015). A new look at emotion perception: Concepts speed and shape facial emotion recognition. *Emotion* 15(5), 669-578

- 62. **Zaki, J.*** & Cikara, M.* (2015). Addressing empathic failures. *Current Directions in Psychological Science* 24, 471-476
- 63. Ong, D.⁺, **Zaki**, J., & Goodman, N. (2015). Affective cognition: Exploring lay theories of emotion. *Cognition* 143, 141-162
- 64. Morelli, S.+, Lee, I., Arnn, M.+, & **Zaki**, J. (2015). Emotional and instrumental support provision interact to predict well-being. *Emotion* 15(4), 484-493
- 65. Nook, E.⁺ & **Zaki**, J. (2015). Social norms shift behavioral and neural responses to foods. *Journal of Cognitive Neuroscience* 27(7), 1412-1426
- Morelli, S.+, Sacchet, M., & Zaki, J. (2015). Common and distinct neural correlates of personal and vicarious reward: A quantitative meta-analysis. *NeuroImage* 112, 244-253
- 67. Hughes, B.⁺ & **Zaki**, J. (2015). The neuroscience of motivated cognition. *Trends in Cognitive Sciences* 19(2), 62-64
- 68. Morelli, S.+, Lieberman, M., & **Zaki**, J. (2015). The emerging study of positive empathy. *Social and Personality Psychology Compass* 9(2), 57-68
- 69. Devlin, H., Ong, D.⁺, **Zaki, J**., & Gruber, J. (2014). Not as good as you think? Trait positive emotion is associated with increased self-reported empathy but decreased empathic performance. *PLOS One* 9(10), e110470
- 70. Zaki, J. (2014). Empathy: A motivated account. *Psychological Bulletin* 140(6), 1608-1647
- Schumann, K., Zaki, J., & Dweck, C. (2014). Addressing the Empathy Deficit: Beliefs about the Malleability of Empathy Predict Effortful Responses when Empathy is Challenging. *Journal of Personality and Social Psychology* 107(3), 475-493
- 72. **Zaki, J.**, Lopez, G., & Mitchell, J. (2014). Activity in ventromedial prefrontal cortex covaries with revealed social preferences: Evidence for person-invariant value. *Social Cognitive Affective Neuroscience* 9(4), 464-469
- 73. Ripoll, L., **Zaki**, J., Perez-Rodriguez M., Snyder R., Strike KS., Boussi A., Bartz JA., Ochsner K., & New A. (2013). Empathic Accuracy and Cognition in Schizotypal Personality Disorder. *Psychiatry Research* 210(1), 232-241
- 74. **Zaki, J.**, & Mitchell, J. (2013). Intuitive prosociality. *Current Directions in Psychological Science* 22(6), 466-470
- 75. **Zaki, J.**, & Ochsner, K. (2013). Neural sources of empathy: An evolving story. In Baron-Cohen, S., Tager-Flusberg, H., & Lombardo, M. (Eds), <u>Understanding Other Minds</u>, 3rd Edition. Oxford University Press
- 76. **Zaki, J.**, & Williams, W.C.⁺ (2013). Interpersonal emotion regulation. *Emotion* 13(5), 803-810

- 77. Moran, J., & **Zaki**, J. (2013). Functional neuroimaging and psychology: What have you done for me lately? *Journal of Cognitive Neuroscience* 25(6), 834-842
- 78. **Zaki**, J. (2013). Cue integration: A common framework for social cognition and physical perception. *Perspectives on Psychological Science* 8(3), 296-312
- 79. Harvey, P., **Zaki**, J., Lee, J., Ochsner, K., & Green, M. (2012). Neural substrates of empathic accuracy in people with schizophrenia. *Schizophrenia Bulletin* 39(3), 617-628
- 80. **Zaki, J.** & Ochsner, K. (2012). The neuroscience of empathy: Progress, pitfalls, and promise. *Nature Neuroscience* 15(5), 675-680
- 81. Waytz, A., **Zaki**, J., & Mitchell, J. (2012). Response of dorsomedial prefrontal cortex predicts altruistic behavior. *Journal of Neuroscience* 32(22), 7646-7650
- 82. **Zaki**, J.*, Davis, J.*, & Ochsner, K. (2012). Overlapping activity in anterior insula during interoception and emotional experience. *NeuroImage* 62(1), 493-499
- 83. **Zaki J**., Weber J and Ochsner K (2012). Task-dependent neural bases of perceiving emotionally expressive targets. *Frontiers in Human Neuroscience* 6, 228
- 84. Zaki, J. & Ochsner, K. (2011). You, me, and my brain; Self and other representations in cognitive neuroscience. In Todorov, A., Fiske, S. & Prentice, D. (Eds). Social Neuroscience: Toward Understanding the Underpinnings of the Social Mind. New York, Oxford University Press
- 85. **Zaki, J.**, Schirmer, J., & Mitchell, J. (2011). Social influence modulates the neural computation of value. *Psychological Science* 22(7), 894-900
- 86. Lee, J., **Zaki**, J., Harvey, P., Ochsner, K., & Green, M. (2011). Schizophrenia patients are impaired in empathic accuracy. *Psychological Medicine* 41(11), 2297-2304
- 87. Bartz, J.*, **Zaki**, J.*, Bolger, N., & Ochsner, K. (2011). The social effects of oxytocin in humans: Context and person matter. *Trends in Cognitive Sciences* 15(7), 301-309
- 88. **Zaki, J.** & Ochsner, K. (2011). The cognitive neuroscience of sharing and understanding others' emotions. In Decety, J. (Ed). *Empathy: From Bench to Bedside,* Cambridge, MA, MIT Press
- 89. **Zaki, J.** & Ochsner, K. (2011). Re-integrating accuracy into social cognition research. *Psychological Inquiry* 22(3), 159-182
- 90. **Zaki, J.** & Mitchell, J. (2011). Equitable decision making is associated with neural markers of intrinsic value. *PNAS* 108(49), 19761-19766
- 91. **Zaki, J.**, Hennigan, K., Weber, J., & Ochsner, K. (2010). Social cognitive conflict resolution: The role of domain general and domain specific neural systems. *Journal of Neuroscience* 30(25), 8481-8488
- 92. Bartz, J., **Zaki**, J., Bolger, N., Hollander, E., Ludwig, N., Kolevzon, A. & Ochsner, K. (2010). Oxytocin selectively improves empathic accuracy in less socially proficient

individuals. Psychological Science 21(10), 1426-1428

- Bartz, J., Zaki J., Ochsner, K., Lydon, J., Bolger, N., & Kolvezon, A. (2010). Attachment style moderates the effect of oxytocin on maternal recollections. *PNAS* 107(50), 21371-21375
- 94. **Zaki, J.**, Weber, J., Bolger, N., & Ochsner, K. (2009). The neural bases of empathic accuracy. *PNAS* 106(27), 11382-11387
- 95. **Zaki, J.** & Ochsner, K. (2009). The need for a cognitive neuroscience of naturalistic social cognition. *Annals of the New York Academy of Science* 1167, 16-30
- 96. Zaki, J., Bolger, N., & Ochsner, K. (2009). Unpacking the informational bases of empathic accuracy. *Emotion* 9(4), 478-487
- 97. Zaki, J., Bolger, N. & Ochsner, K. (2008). It takes two: The interpersonal nature of empathic accuracy. *Psychological Science* 19(4), 399-404
- 98. Downey, G., **Zaki**, J., & Mitchell, J. (2008). Different toolkits for different mind readers: A social-cognitive neuroscience perspective on personality and social relationships. In F. Rhodewalt (Ed.), *Personality and Social Behavior*. New York, Psychology Press
- 99. Downey, G., **Zaki**, J., & Berenson, K. (2008). Cognitive Psychology: Core principles and clinical applications. In A. Tasman, G. Kay, & J. Lieberman (Eds). *Psychiatry*, 3rd Edition. New York, John Wiley and Sons
- 100. Ochsner, K., **Zaki, J**., Hanelin, J., Ludlow, D., Kniermin, K., Ramachandran, T., Glover, G, & Mackey, S. (2008). Your pain or mine? Common and distinct neural systems supporting the perception of pain in self and others. *Social Cognitive and Affective Neuroscience* 3, 144-160
- Zaki, J., Ochsner, K., Hanelin, J., Wager, T., & Mackey, S. (2007). Patterns of connectivity reveal distinct networks for processing pain in self and others. *Social Neuroscience* 2(3), 276-291

Research Funding

June 2021 – May 2026: NIMH (R01 MH125974), Social factors in the mental health of young adults: Bridging psychological and network analysis (PI: Zaki)

November 2019 - June 2024: Good Films, LLC, Restoring justice through narratives. (PI: Zaki)

June 2019 – June 2027: Stanford University, The Stanford Communities Project. (PI: Zaki)

August 2017 – July 2020: Army Research Office (71134), Brain predictors of social network structure and function (PI: Zaki)

August 2017 – July 2021: US-Isreal Binational Science Foundation (2016083), *Mechanisms underlying empathic accuracy and consequences of their dysfunction* (PI: Anat Perry; Role: Co-PI)

May 2017 – February 2023: NIMH (R01 MH112560), Computational and brain predictors of emotion cue integration (PI: Zaki)

September 2016 – August 2021: NIA (R25 AG053213), Short Courses in Neuroeconomics and Social Neuroscience (PI: Greg Samanez-Larkin; Role: Co-PI)

May 2016 – April 2018: Army Research Office (W911NF1610172), Attitude convergence in small networks (PI: Zaki)

July 2015 – July 2020: NSF CAREER (BCS-1454518), Building empathy through social psychological interventions (PI: Zaki)

December 2014 – December 2016: Robert Wood Johnson Foundation (72394), *Developing scalable virtual reality interventions to teach communications skills and build empathy* (PI: Jeremy Bailsenson; Role: Co-PI)

September 2014 – August 2016: NIMH (R21 MH104464), *Relationships as psychological protective factors: Neural and behavioral markers* (PI: Zaki)

June 2014 – June 2015: Google Research Award, *Quantifying social influence on the Internet with machine learning* (PI: Zaki)

October 2013 – May 2015: US Army (W911NF-14-1-0001), Social influence as reinforcement *learning* (PI: Zaki)

September 2013 – August 2014: Stanford Hellman Faculty Scholars Award, Neural and behavioral markers of stress buffering in relationships (PI: Zaki)

September 2013 – August 2014: Stanford Center on Advancing Decision Making in Aging (CADMA), *Close other bias in older adults: Effects on prosocial decision-making* (PI: Zaki)

September 2010 – August 2012: Templeton Foundation Positive Neuroscience Project, *Vicarious response to others as a basis for altruistic behavior* (PI: Jason Mitchell; Role: Co-PI)

Chaired Symposia

Hackel, L. & **Zaki**, J. (2018, March): How learning gives rise to morality. Society for Personality and Social Psychology, Atlanta, GA

Zaki, J. & Cameron, D. (2016, January): The promise and limits of empathy. Society for Personality and Social Psychology, San Diego, CA

Zaki, J. & Schilbach, L. (2015, June): Multilevel social neuroscience. Organization for

Human Brain Mapping, Honolulu, HI

Cameron, D. & **Zaki**, J. (2014, July): Motivated empathy: A person x situation perspective. European Association for Social Psychology, Amsterdam, The Netherlands

Olson, K. & **Zaki**, J. (2013, January): Human prosociality: Old questions and new answers. Society for Personality and Social Psychology, New Orleans, LA

Lewis, K. & **Zaki**, J. (2012, May): How the Other Half Lives: The Role of Targets in Interpersonal Perception. Association for Psychological Science, Chicago, IL

Zaki, J., & Ickes, W. (2011, January): Getting it right and why it matters: Adventures in accuracy. Society for Personality and Social Psychology, San Antonio, TX

Zaki, J. & Mitchell, J. (2010, October): Reward in its social context. Social and Affective Neuroscience Society, Chicago, IL

Zaki, J. & Ochsner, K. (2009, February): Sharing and understanding the emotions of others: Relationships between facets of empathy. Society for Personality and Social Psychology, Tampa, FL

Zaki, J. & Olsson, A. (2008, July): Vicarious emotions: Antecedents, processes & consequences. International Congress of Psychology, Berlin, Germany

Selected Invited Talks

2024

April	Columbia University, New York, NY
April	Brown University, Providence, RI
May	Association for Psychological Science, San Francisco, CA
June	University of California, Berkeley, CA
September	Family Action Network (virtual)
Septembet	University of Michigan, Ann Arbor, MI

February	National Association for Independent Schools, Las Vegas, NV
March	Stanford Center for Philanthopy and Civil Society, Stanford, CA
March	Cabrillo College, Aptos, CA

April	Oregon State University (virtual)
September	University of Southern Mississippi, Hattisburg, MS

February	Society for Personality and Social Psychology, San Francisco, CA
February	Winona State University (virtual)
April	Sarah Lawrence College (virtual)
June	Columbia University, New York, NY
August	Greater Good Science Center (virtual)
October	Aurora University, Aurora, IL

January	The Smithsonian Museum (virtual)
January	Apple Design Labs (virtual)
March	South by Southwest (virtual)
April	Society for Affective Science (virtual)
April	University of Pennsylvania (virtual)
April	Social and Affective Neuroscience Society (virtual)
May	The 92 nd St Y (virtual)
August	TED, Monterey, CA
September	Stanford Three Books Symposium, Stanford, CA
October	San Antonio College (virtual)
October	Winona State University (virtual)
November	Cal State Pomona (virtual)
November	Greenfield Community College (virtual)
December	Harvard University (virtual)
December	Cathy Kerr Memorial Lecture, Harvard Medical School (virtual)

January	Stanford Center for Longevity, Stanford, CA
May	Greater Good Science Center (virtual)
June	Google (virtual)
September	The College of Wooster (virtual)

February	Learning and the Brain, San Francisco, CA
March	South by Southwest, Austin, TX
May	Social and Affective Neuroscience Society, Miami, FL
June	Dallas Festival of Books and Ideas, Dallas, TX
June	The Commonwealth Club, San Francisco, CA
September	UCSF Pediatric Grand Rounds, San Francisco, CA
September	Google, Mountainview, CA
October	College of San Mateo, San Mateo, CA
October	Rotman Institute, Toronto, ON
October	Toronto Public Library, Toronto, ON
November	Beth Israel Deaconess / Harvard Medical School, Boston, MA
December	Family Action Network, Chicago, IL
December	Kent State University, Kent, OH

January	University of Southern California, Los Angeles, CA
March	Society for Personality and Social Psychology, Atlanta, GA
April	Society for Affective Science, Los Angeles, CA
October	Stanford University "Classes Without Quizzes," Stanford, CA

January	Society for Personality and Social Psychology, San Antonio, TX
February	University of California, Berkeley, CA
March	Social and Affective Neuroscience Society, Los Angeles, CA

July	World Congress on Positive Psychology, Montreal, QC
September	TEDxMarin, Marin, CA
September	University of Alabama, Tuscaloosa, AL
October	Innovative Learning Conference, Hillsborough, CA
October	American Psychosomatic Society, San Francisco, CA

January	Society for Personality and Social Psychology, San Diego, CA
February	Learning and the Brain, San Francisco, CA
April	Skoll World Forum, Oxford, UK
June	Society for Philosophy and Psychology, Austin, TX
September	Social Interactions, Identity, and Well Being, Vancouver, BC
October	University of California, Los Angeles, CA
November	Society for Social Neuroscience, San Diego, CA

February	University of California, Berkeley, CA
March	University of Pennsylvania, Philadelphia, PA
April	Wisconsin Symposium on Emotion, Madison, WI
May	Western Psychological Association, Las Vegas, NV

March	Yale University, New Haven, CT
May	Society for the Study of Motivation, San Francisco, CA
May	Caltech, Pasadena, CA
June	New Perspectives in Social Neuroscience, Marburg, Germany

April	Social and Affective Neuroscience, San Francisco, CA
July	Wellcome Institute Social Cognition Workshop, Cambridge, UK
August	International Society for Research on Emotion, Berkeley, CA
December	Defense Advanced Research Project Agency, Arlington, VA

February	Neuroscience and Social Conflict, Cambridge, MA
March	Northeastern University, Boston, MA
April	Cognitive Neuroscience Society, Chicago, IL
April	IOM Workshop on the Contagion of Violence, Washington, DC
July	Cold Spring Harbor Labs Workshop, Banbury, NY
July	Science of Compassion, Telluride, CO

January	Stanford University, Stanford, CA
February	UC Berkeley, Berkeley, CA
February	Princeton University, Princeton, NJ
March	Darmouth College, Hanover, NH
April	AASSA Educator's Conference, Campinas, Brazil
May	University of Oregon, Eugene, OR
May	Society of Biological Psychiatry, San Francisco, CA
August	Wellcome Institute on Social Cognition, Cambridge, UK
October	University of Wisconsin, Madison, WI

June	Children's Hospital of Philadelphia, Philadelphia, PA
November	Harvard University, Cambridge, MA

Professional Service

2021-present	Advisory Board, Denny T. Sanford Institute for Empathy and Compassion, University of California San Diego
2020-2022	Stanford University Breadth Governance Board
2020-present	Mentor, Spark Society (sparksociety.org)
2020-present	Mentor, Society for Neuroscience Scholars Program (NSP)
2020-2021	Lancet COVID-19 Mental Health Task Force
2017-2019	Stanford University ResX Task Force

2017-2022	Co-Director, Summer School in Social Neuroscience & Neuroeconomics
2016-present	Mentor, Stanford Summer Research Early Identification Program
2015-present	Mentor, Social Personality Undergraduate Research (SPUR) Program
2015-present	Consulting Editor, Social Cognitive and Affective Neuroscience
2015-2017	Social Media Co-Chair, Society for Affective Science
2015-2017	Member-at-Large, Social and Affective Neuroscience Society Executive Committee
2014-2016	Co-Chair, Emotion Preconference, Society for Personality and Social Psychology
2014	Co-Organizer, annual meeting of the Social and Affective Neuroscience Society, Denver, CO
2013-2018	Founder and Board Chairman, The People's Science
2013-present	Consulting Editor, Emotion

Society Memberships

2015 -	Society for Social Neuroscience
2014 -	Society for Affective Science
2009 -	Social and Affective Neuroscience Society
2009 -	Society for Neuroscience
2009 -	Cognitive Science Society
2008 -	American Psychological Association
2007 -	Association for Psychological Science
2006 -	Society for Personality and Social Psychology

2005 – Cognitive Neuroscience Society

Ad Hoc Reviewing

Funding Agencies

National Institute of Health, National Science Foundation, John Templeton Foundation, Social Sciences and Humanities Research Council of Canada, European Research Council, Leverhulme Trust

Journals

American Psychologist, Archives of General Psychiatry, Biological Psychiatry, Brain and Cognition, Cerebral Cortex, Cognition, Cognition and Emotion, Cognitive, Affective, and Behavioral Neuroscience, Current Biology, Current Directions in Psychological Science, eLife, Emotion, Human Brain Mapping, International Journal of Psychophysiology, JAMA Psychiatry, Journal of Clinical and Experimental Neuropsychology, Journal of Cognitive Neuroscience, Journal of Experimental Social Psychology, The Journal of Neuroscience, Journal of Nonverbal Behavior, Journal of Personality and Social Psychology, The Lancet: Psychiatry, Nature, Nature Human Behavior, Nature Neuroscience, Neuroimage, Neuron, Pain, Personality and Social Psychology Bulletin, Perspectives on Psychological Science, PLOS One, PNAS, Psychiatry Research: Neuroimaging, Psychological Science, Schizophrenia Bulletin, Science, Scientific Reports, Social Cognitive and Affective Neuroscience, Trends in Cognitive Sciences

Teaching

2022-present	Director, <i>Psychology One</i> Department of Psychology, Stanford University
2019-present	<i>Communicating Psychology</i> Department of Psychology, Stanford University
2019-present	<i>Becoming Kinder</i> Department of Psychology, Stanford University
2015	<i>Writing About Psychology</i> Department of Psychology, Stanford University
2014	<i>Probabilistic Models of Social Cognition and Emotion</i> Department of Psychology, Stanford University
2014-present	<i>Psychology One</i> Department of Psychology, Stanford University
2013	<i>Human Prosociality</i> Department of Psychology, Stanford University
2013-2016	<i>Social Neuroscience</i> Department of Psychology, Stanford University
2012-2017	Core Faculty Member Bay Area Predoctoral Training Consortium in Affective Science
2010-2012	<i>Psychology Live</i> Department of Psychology, Harvard University

2009	Teaching Fellow, Social Psychology Department of Psychology, Columbia University
2008	Teaching Fellow, <i>The Science of Psychology</i> Department of Psychology, Columbia University
2008-2010	Teaching Fellow, <i>Experimental Psychology</i> Department of Psychology, Columbia University
2007	Teaching Fellow, <i>Cognition & The Brain</i> Department of Psychology, Columbia University
2005	Teaching Fellow, <i>Cognition, Memory, & Stress</i> Department of Psychology, Columbia University