Ryan W. Carlson

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EMPLOYMENT & EDUCATION

2023-present	University of Chicago Booth School of Business, Chicago, IL Principal Researcher Advisor: Ayelet Fishbach
2017-2023	Yale University, New Haven, CT Ph.D. in Psychology M.S. (2019) & M.Phil. (2020) Advisor: Molly Crockett
2015-2017	Stanford University, Stanford, CA Full-time Research Coordinator Advisor: Jamil Zaki
2010-2014	Simon Fraser University, Burnaby, BC, Canada B.A. (Hons.) in Psychology Advisor: Lara Aknin
	AWARDS & HONORS
2023	Jane Olejarczyk Department Service Award, Yale University
2022	Frederick W. Hilles Memorial Scholarship, Yale University
2022	Conference Travel Fellowship, Yale University
2021	Richter Summer Fellowship, Yale University
2021	Teaching Innovation Project Grant, Yale University
2019	Fellow, Kavli Summer Institute in Cognitive Neuroscience
2017	Graduate Fellowship, Yale University
2016	Innovation Grant, Stanford Center for Cognitive and Neurobiological Imaging
2015	Travel Grant, National Science Foundation
2014	VPR Sciences Undergraduate Research Award, Simon Fraser University
2013	Undergraduate Open Scholarship, Simon Fraser University
2013	One World Scholarship, Irving K Barber BC Scholarship Society
2013	International Mobility Award, Simon Fraser University

PUBLICATIONS

- Carlson, R. W., & Fishbach, A. (2024). Learning from failure. *Motivation Science*.
- Davis, I., **Carlson, R. W.,** Dunham, Y., & Jara-Ettinger, J. (2023). Detecting potential social partners from indirect prosociality: A computational account. *Cognition*.
- Melnikoff, D. E., **Carlson, R. W.,** & Stillman, P. E. (2023). The structure of immersive activities. In A. Kruglanski, A. Fishbach, & K. Copetz (Eds.), *Goal Systems Theory: Psychological Processes and Applications*. New York: Oxford University Press.
- *Carlson, R. W., *Bigman, Y. E., Gray, K., Ferguson, M. J., & Crockett, M. J. (2022). How inferred motives shape moral judgments. *Nature Reviews Psychology*.
- Weisz, E., Ong, D. C., Carlson, R. W., Clark, M. D., & Zaki, J. (2022). A brief intervention to motivate empathy among middle school students. *Journal of Experimental Psychology: General.*
- **Carlson, R. W.**, Adkins, C., Crockett, M. J., & Clark, M. S. (2022). Psychological selfishness. *Perspectives on Psychological Science*.
- Melnikoff, D. E., **Carlson, R. W.,** & Stillman, P. E. (2022). A computational theory of the subjective experience of flow. *Nature Communications*.
- Carlson, R. W., & Zaki, J. (2021). Belief in altruistic motives predicts prosocial actions and inferences. *Psychological Reports*.
- Weisz, E., Ong, D. C., **Carlson, R. W.**, & Zaki, J. (2021). Building empathy through motivation-based interventions. *Emotion*.
- Carlson, R. W., Marechal, M., Oud, B., Fehr, E., & Crockett, M. J. (2020). Motivated misremembering of selfish decisions. *Nature Communications*
- **Carlson, R. W.**, & Crockett, M. J. (2018). The lateral prefrontal cortex and moral goal pursuit. *Current Opinion in Psychology*.
- **Carlson, R. W.**, & Zaki, J. (2018). Good deeds gone bad: Lay theories of altruism and selfishness. *Journal of Experimental Social Psychology*.
- Morelli, S. A., Leong, Y. C., **Carlson, R. W.**, Kullar, M., & Zaki, J. (2018). Neural detection of socially valued community members. *PNAS*.
- **Carlson, R. W.**, Aknin, L. B., & Liotti, M. (2016). When is giving an impulse? An ERP investigation of intuitive prosocial behavior. *Social Cognitive and Affective Neuroscience*.

WORKING PAPERS

- **Carlson, R. W.**, Zoh, Y., Morris, A., & Crockett, M. J. (under review). Quantifying accuracy and bias in motive introspection. https://psyarxiv.com/xkz6m
- **Carlson, R. W.,** & Crockett, M. J. (under review). The pitfalls of play-to-play morality. https://psyarxiv.com/ycdfz
- Morris, A., **Carlson, R. W.**, Kober, H., & Crockett, M. J. (under review). Introspective access to value-based choice processes. https://psyarxiv.com/2zrfa/
- Zoh, Y. S., Shin, Y. S., **Carlson, R. W.,** Chang, S. W. C., Crockett, M. J. (under review). Historical principles in distributive decision-making are common, politically variable and malleable.

- **Carlson, R. W.,** & Small, D. A. (in prep). A preference reversal in communicating prosocial motives.
- Melnikoff, D. E., **Carlson, R. W.,** & Stillman, P. E. (in prep). Optimal mental models for task engagement and performance.
- Melnikoff, D. E., Stillman, P. E., Carlson, R. W., & Rutledge, R. B. (in prep). Flow is a source of happiness.

INVITED TALKS AND ORAL PRESENTATIONS

- **Carlson, R. W.** (Oct, 2024). The opportunity blindspot. Talk to be presented at the Society for Experiment Social Psychology (SESP) meeting, Santa Fe, NM.
- **Carlson, R. W.** (Sept, 2024). Revisiting the norm of self-interest: The case for prosocial modesty. Talk to be presented at Association for Consumer Research (ACR) meeting, Paris, France.
- **Carlson, R. W.** (Mar, 2024). Quantifying accuracy and bias in motive introspection. Talk presented at the Society for Consumer Psychology (SCP) meeting, Nashville, TN.
- **Carlson, R. W.** (Feb, 2024). The mismeasure of minds: Lessons from the history of Yale Psychology. Talk presented to the Department of Psychology, Yale University.
- **Carlson, R. W.** (Nov, 2023). What can subjectivity offer the science of morality? Talk presented at the Social Talk Series, Department of Psychology, University of Chicago.
- **Carlson, R. W.** (Nov, 2022). The pitfalls of pay-to-play morality. Talk presented at Sprouts (Behavioral Marketing group), Yale School of Management.
- **Carlson, R. W.** (Nov, 2022). A theory of motive introspection. Talk presented to the Morality Lab (PI: Liane Young) at Boston College.
- **Carlson, R. W.** (Oct, 2022). Quantifying accuracy and bias in motive introspection. Talk presented to the Concepts & Cognition Lab (PI: Tania Lombrozo) at Princeton University.
- **Carlson, R. W.** (Jul, 2022). The pitfalls of pay-to-play morality. Talk presented at Society for Philosophy and Psychology (SPP) annual meeting, Milan, Italy.
- **Carlson, R. W.** (Apr, 2022). Motivated misremembering and the subjective side of morality. Talk presented to the Moral Psychology Research Lab (PIs: Fiery Cushman & Joshua Greene) at Harvard University.
- **Carlson, R. W.** (Feb, 2021). The role of self-inference in prosocial behavior. Talk presented virtually at the Society for Personality and Social Psychology (SPSP) annual meeting.
- **Carlson, R. W.** (Feb, 2019). Selfish decisions are more generous in hindsight. Talk presented at the JDM Preconference for the SPSP annual meeting, Portland, OR.

TEACHING EXPERIENCE

2025	Teaching Assistant, Booth School of Business, University of Chicago
	BUSN 38001: Managing in Organizations (A. Fishbach)
2021-2023	StatLab Consultant, Marx Science & Social Science Library, Yale University
	Head Teaching Fellow, Department of Psychology, Yale University

2022 2019	PSYC 315: The Modern Unconscious (J. Bargh) PSYC 376: Learning and Memory (T. Brown)	
2020 2019 2018	Teaching Fellow , Department of Psychology, Yale University PSYC 200: Statistics for Psychological Science (A. Bailey) PSYC 303: Social Neuroscience (M. Crockett) PSYC 141: Abnormal Psychology (A. Baskin-Sommers)	
2015 2014 2014	Teaching Assistant , Department of Psychology, Simon Fraser University PSYC 201: Research Methods in Psychology (G. Alder) PSYC 201: Research Methods in Psychology (G. Rose) PSYC 201: Research Methods in Psychology (G. Alder)	
SERVICE		
2022-2023 2021-2023 2020-2023 2020 2019-2023 2018-2020 2018-2019 2016 2013-2015	Member, Yale Psychology's Committee for Racial Equity and Justice Sneak Peek Mentor, Yale Psychology Sneak Peek Program Peer Mentor, Yale Diversity Committee Co-organizer, Speaker, Yale Psychology's Town Hall on Anti-Racism Graduate Affiliate, Mellon Forum Mentor, Trumbull College, Yale University Psychology Representative, Yale Graduate Student Assembly (GSA) Interview Weekend Coordinator (Social Area), Yale Psychology Programming Assistant, SPSP Emotion Preconference Founder, Editor-in-Chief, SFU Undergraduate Journal of Psychology	
MENTORSHIP		
2017 2019 2020 2020-2022 2020-2022	Research Assistants Julia Hu (then: Yale College, now: UX Research, GoPro) Cameron Martel (then: Yale College, now: PhD student, MIT) Paul McKee (then: Connecticut State U., now: PhD student, Duke) Caleb Kealoha (then: Yale lab manager, now: PhD student, Harvard) Mina Caraccio (Yale College, now: Research Fellow, Conn. Mental Health)	
2019 2020 2023	Yale College Mellon Forum Mentees Jasmyne Pierre (then: Yale College, now: PhD student, CUNY) Illayda Orhan (then: Yale College, now: PhD student, NYU) Dylan Campbell (Yale College, now: Research Fellow, Brigham & Women's)	
2021 2022	Yale Psychology Sneak Peak Program Mentees Micaela Rodriguez (then: Stony Brook U., now: PhD student, UNC Chapel Hill) Savannah Gregory (University of Notre Dame)	
PROFESSIONAL WORKSHOPS		
2022 2022 2021 2020	Instructor Yale StatLab Data Visualization Workshop Yale StatLab Data Wrangling Workshop Crockett Lab Summer R Refresher Crockett Lab Summer R Workshop	

	Participant
2019	Kavli Summer Institute in Cognitive Neuroscience
2018	Intel Hackathon for Computational Neuroscience
2017	Stanford Center for Reproducible Neuroscience Better Science Workshop
2016	Berkeley Institute for Data Science Nilearn Course
2016	Stanford Neurosciences Institute Advanced R Workshop
2015	Stanford Computational Social Science R Workshop
2015	Chicago Neuroimaging Workshop

AD-HOC REVIEWING

Biological Psychology, Cognition, CogSci, Emotion, European Journal of Social Psychology, Journal of Experimental Psychology: General, Journal of Experimental Social Psychology, Journal of Personality and Social Psychology, Journal of Neurophysiology, Journal of Neuroscience, NeuroImage, Organizational Behavior and Human Decision Processes, Social Psychology

REFERENCES

Molly Crockett, Ph.D., Associate Professor, Princeton University mj.crockett@princeton.edu

Ayelet Fishbach, Ph.D., Professor, University of Chicago ayelet.fishbach@chicagobooth.edu

Deborah Small, Ph.D., Professor, Yale University deborah.small@yale.edu

Jamil Zaki, Ph.D., Professor, Stanford University <u>izaki@stanford.edu</u>

Margaret Clark, Ph.D., Professor, Yale University margaret.clark@vale.edu

Melissa Ferguson, Ph.D., Professor, Yale University <u>melissa.ferguson@yale.edu</u>