

Jesse Chandler

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Employment

Mathematica (2015-)

As **Researcher** (2015-2024) and **Senior Program Lead** (2024-) lead multiple concurrent multidisciplinary projects (teams of 2-10 people, budgets up to \$1,000,000). Mentor staff, develop and adhere to budgets, and collaborate with clients including the National Science Foundation, the Institute for Education Sciences, the Office of Planning, Research, and Evaluation and the Office of the Assistant Secretary for Planning and Evaluation to produce final deliverables such as reports, dashboards and training materials. Representative projects include:

- Two projects that used survey experiments and a Bayesian factorial design to investigate the effect of school report dashboard design features on parent satisfaction, comprehension and choice (funded by the Institute for Education Sciences).
- Three mixed-method assessments of STEM policy for the National Science Foundation. Projects examined the impact of grant deadlines on grant application quantity and quality
- A project that assessed the teaching needs of postsecondary instructors and developed postsecondary teaching materials based on Office of Planning, Research, and Evaluation funded research.
- Two mixed method environmental scans (literature review, focus groups) on measuring cross-sector collaboration and the effectiveness of training and technical assistance (funded by Office of the Assistant Secretary for Planning and Evaluation).

University of Michigan, Institute for Social Research; Ann Arbor, MI

As **Adjunct Faculty** (2012-) in the Research Center for Group Dynamics, conduct research on online research methods including using crowdsourcing platforms to conduct research studies and panel conditioning effects in experimental research studies.

PRIME Research; Ann Arbor, MI

As **Research Manager (2012-2015)**, designed and supervised media reputation measurement programs. Provided data-driven media reputation consulting for consumer and enterprise technology clients.

Princeton University; Princeton, NJ

As **Lecturer (2011-2012)**, taught courses on decision science for public policy. As **Postdoctoral Research Associate (2010-2012)**, conducted research on judgment and decision making (specifically perceptions of risk) and person perception.

Education

2010 Ph.D., Social Psychology, University of Michigan. Advisor: Norbert Schwarz

2006 M.S., Social Psychology, University of Michigan

2004 B.A., Rhetoric and Professional Writing, Certificate in Artificial Intelligence, University of Waterloo

Publications

Google Scholar: h-index 32; 34,013 citations; profile: scholar.google.com/citations?user=8JkiWl0AAAAJ

Peer Reviewed Articles

Felt-Lisk, Suzanne, Jesse Chandler, Angela Merrill, Shawan Johnson, Damian Everhart, and Robert Flemming. "COVID-19's Effect on Practice Quality Improvement and Transformation Activities: Practice Survey Results." *Quality Management in Health Care*, 2024. doi: [10.1097/QMH.0000000000000472](https://doi.org/10.1097/QMH.0000000000000472)

Vanwoerden, Salome, Jesse Chandler, Kiana Cano, Paras Mehta, Paul Pilkonis, and Carla Sharp. "Sampling Methods in Personality Pathology Research: Some Data and Recommendations." *Personality Disorders: Theory, Research and Treatment*, 14(1), 2023, 19-28. doi: [10.1037/per0000593](https://doi.org/10.1037/per0000593)

Smith, Robert W., Jesse Chandler, and Norbert Schwarz. "Uniformity: The Effects of Organizational Attire on Judgments and Attributions." *Journal of Applied Social Psychology*, vol. 50, 2020, pp. 299-312. doi:10.1111/jasp.12660.

Glazerman, Steve., Ira Nichols-Barrer, Jon Valant, Jesse Chandler, and Alyson Burnett. "The Choice Architecture of School Choice Websites." *Journal of Research on Educational Effectiveness*, vol. 13, no. 2, 2020, pp. 322-350. doi: [10.1080/19345747.2020.1716905](https://doi.org/10.1080/19345747.2020.1716905).

Chandler, Jesse, Itay Sisso, and Danielle Shapiro. "Participant Carelessness and Fraud: Consequences for Clinical Research and Potential Solutions." *Journal of Abnormal Psychology*, vol. 129, no. 1, 2020, pp. 49-55.

Chandler, Jesse. "Surveying Vocational Rehabilitation Applicants Online: A Feasibility Study." *Journal of Disability Policy Studies*, vol. 30, no. 3, April 8, 2019, pp. 164-173. doi:10.1177/1044207319835188.

Chandler, Jesse, Ignacio Martinez, Mariel Finucane, Jeffrey Terzиеv, and Alexandra Resch. "Speaking on the Data's Behalf: Different Presentations of the Same Data Lead to Different Decisions." *Evaluation Review*, vol. 44, no. 4, 2020, pp. 325-353. doi:[10.1177/0193841X19834968](https://doi.org/10.1177/0193841X19834968).

Chandler, Jesse, Cheskie Rosenzweig, Aaron J. Moss, Jonathan Robinson, and Leib Litman. "Online Panels in Social Science Research: Expanding Sampling Methods Beyond Mechanical Turk." *Behavior Research Methods*, vol. 51, no. 5, 2019, pp. 2022-2038. doi:10.3758/s13428-019-01273-7.

Klein, Richard A., Michelangelo Vianello, Fred Hasselman, Byron G. Adams, Reginald B. Adams, Sinan Alper, Mark Aveyard, Jordan R. Axt, Štěpán Bahník, Rishree Batra, and contributing authors. "Many Labs 2: Investigating Variation in Replicability Across Sample and Setting." *Advances in Methods and Practices in Psychological Science*, vol. 1, no. 4, 2018, pp. 443-490 (contributing author). doi:[10.1177/2515245918810225](https://doi.org/10.1177/2515245918810225).

Paolacci, Gabriele, and Jesse Chandler. "Direct Replications in the Era of Open Sampling." Peer commentary on "Making Replication Mainstream," by R. Zwaan, A. Etz, R. Lucas, and B. Donnellan, *Behavioral and Brain Sciences*, vol. 41, 2018. doi:[10.1017/s0140525x18000808](https://doi.org/10.1017/s0140525x18000808).

Shapiro, Danielle N., and Jesse Chandler. "Best Practices for Recruiting Rare Groups Online: Letter of Response to Bernstein and Calamia." *Physical Medicine and Rehabilitation*, vol. 10, 2018, pp. 230-231.

Chandler, Jesse. "Likeableness and Meaningfulness Ratings of 555 (+ 487) Person-Descriptive Words." *Journal of Research in Personality*, vol. 72, 2018, pp. 50-57. doi:[10.1016/j.jrp.2016.07.005](https://doi.org/10.1016/j.jrp.2016.07.005).

Stewart, Neil, Jesse Chandler, and Gabriele Paolacci. "Crowdsourcing Samples in Cognitive Science." *Trends in Cognitive Science*, vol. 21, no. 10, 2017, pp. 736-748. doi:10.1016/j.tics.2017.06.007.

Chandler, Jesse, and Gabriele Paolacci. "Lie for a Dime: When Most Prescreening Responses Are Honest but Most Study Participants Are Fraudulent." *Social Psychological and Personality Science*, vol. 8, no. 5, 2017, pp. 500-508. doi:[10.1177/1948550617698203](https://doi.org/10.1177/1948550617698203).

Casey, Logan S., Jesse Chandler, Adam S. Levine, Andrew Proctor, and Debra Z. Strolavitch, "Intertemporal Differences Among MTurk Workers: Time-Based Sample Variations and Implications for Online Data Collection." *SAGE Open*, vol. 7, no. 2, 2017, 2158244017712774. doi:[10.1177/2158244017712774](https://doi.org/10.1177/2158244017712774).

Tierney, Warren, Martin Schweinsberg, J. Jordan, D.M. Kennedy, I. Qureshi, S.A. Sommer, N. Thornley, N. Madan, M. Vianello, E. Awtrey, L.L. Zhu, and contributing authors. "Data from a Pre-Publication Independent Replication Initiative Examining Ten Moral Judgement Effects." *Scientific Data*, vol. 3, 2016 (contributing author). doi:10.1038/sdata.2016.82.

Schweinsberg, Martin, Nikhil Madan, Michelangelo Vianello, S.Amy Sommer, Jennifer Jordan, Warren Tierney, Eli Awtrey, Luke Lei Zhu, Daniel Diermeier, Justin E. Heinze, Malavika Srinivasan, and contributing authors. "The Pipeline Project: Pre-Publication Independent Replications of a Single Laboratory's Research Pipeline." *Journal of Experimental Social Psychology*, vol. 66, 2016, pp. 55-67 (contributing author). doi:10.1016/j.jesp.2015.10.001.

Anderson, Christopher J., Štěpán Bahník, Michael Barnett-Cowan, Frank A. Bosco, Jesse Chandler, et al. "Response to a Comment on 'Estimating the Reproducibility of Psychological Science.'" *Science*, vol. 351, no. 6277, March 2016, p. 1037.

Chandler, Jesse, and Danielle N. Shapiro. "Conducting Clinical Research Using Crowdsourced Convenience Samples." *Annual Review of Clinical Psychology*, vol. 12, 2016, pp. 53-81. doi:10.1146/annurev-clinpsy-021815-093623.

Open Science Collaboration. "Estimating the Reproducibility of Psychological Science." *Science*, vol. 349, no. 6251, August 2015 (contributing author). doi:[10.1126/science.aac4716](https://doi.org/10.1126/science.aac4716).

Chandler, Jesse, Gabriele Paolacci, E. Pe'er, Pam Mueller, and Kate A. Ratliff. "Using Nonnaive Participants Can Reduce Effect Sizes." *Psychological Science*, vol. 26, no. 7, 2015, pp. 1131-1139. doi:[10.1177/0956797615585115](https://doi.org/10.1177/0956797615585115).

Stewart, Neil, Christoph Ungemach, Adam J.L. Harris, Daniel M. Bartels, Ben R. Newell, Gabriele Paolacci, and Jesse Chandler. "The Average Laboratory Samples a Population of 7,300 Mechanical Turk Workers." *Judgment and Decision Making*, vol. 10, no. 5, 2015, pp. 479-491.

Chandler, Jesse, Pam Mueller, and Gabriele Paolacci. "Nonnaïveté Among Amazon Mechanical Turk Workers: Consequences and Solutions for Behavioral Researchers." *Behavioral Research Methods*, vol. 46, 2014, pp. 112-130. doi:10.3758/s13428-013-0365-7.

Klein, Richard A., Kate A. Ratliff, Michelangelo Vianello, Reginald B. Adams, Jr., Štěpán Bahník, Michael J. Bernstein, Konrad Bocian, Mark J. Brandt, Beach Brooks, Claudia C. Brumbaugh, Zeynep Cemalcilar, Jesse Chandler, and contributing authors. "Investigating Variation in Replicability." *Social Psychology*, vol. 45, 2014, pp. 142-152. doi:[10.1027/1864-9335/a000178](https://doi.org/10.1027/1864-9335/a000178).

Klein, Richard A., Kate A. Ratliff, Michelangelo Vianello, Reginald B. Adams, Jr., Štěpán Bahník, Michael J. Bernstein, Konrad Bocian, Mark J. Brandt, Beach Brooks, Claudia C. Brumbaugh, and contributing authors. "Data from Investigating Variation in Replicability: A 'Many Labs' Replication Project." *Journal of Open Psychology Data*, vol. 2, no. 1, 2014, p. e4 (contributing author).

Paolacci, Gabriele, and Jesse Chandler. "Inside the Turk: Understanding Mechanical Turk as a Participant Pool." *Current Directions in Psychological Science*, vol. 23, 2014, pp. 184-188.

Morewedge, Carey, Jesse Chandler, Robert W. Smith, Jonathan Schooler, and Norbert Schwarz. "Lost in the Crowd: Entitative Group Membership Reduces Mind Attribution." *Consciousness and Cognition*, vol. 22, no. 4, 2013, pp. 1195-1205. doi:[10.1016/j.concog.2013.08.002](https://doi.org/10.1016/j.concog.2013.08.002)

Shapiro, Danielle N., Jesse Chandler, and Pam Mueller. "Using Mechanical Turk to Study Clinical Populations." *Clinical Psychological Science*, vol. 1, no. 2, 2013, pp. 213-220. doi:[10.1177/2167702612469015](https://doi.org/10.1177/2167702612469015)

Szymkov, Aleksandra, Jesse Chandler, Hans IJzerman, Michal Parzuchowski, and Bogdan Wojciszke. "Warm Hearts, Warm Rooms: Focusing on Communal Traits Increases Estimates of Ambient Temperature." *Social Psychology*, vol. 44, 2013, pp. 167-176.

Chandler, Jesse. "Responsibility, Intent and Donor Behavior: Commentary on Who Helps Natural-Disaster Victims? Assessment of Trait and Situational Predictors." *Analysis of Social Issues and Public Policy*, vol. 12, no. 1, 2012, pp. 280-283. doi:10.1111/j.1530-2415.2012.01282.x.

Chandler, Jesse, and Emily Pronin. "Fast Thought Speed Induces Risk Taking." *Psychological Science*, vol. 23, no. 4, 2012, pp. 370-374. doi:10.1177/0956797611431464.

Chandler, Jesse, David Reinhard, and Norbert Schwarz. "To Judge a Book by Its Weight You Need to Know Its Content: Knowledge Moderates the Use of Embodied Cues." *Journal of Experimental Social Psychology*, vol. 48, no. 4, 2012, pp. 948-952. doi:10.1016/j.jesp.2012.03.003.

Open Science Collaboration. "An Open, Large-Scale, Collaborative Effort to Estimate the Reproducibility of Psychological Science." *Perspectives on Psychological Science*, vol. 7, no. 6, 2012, pp. 652-655 (contributing author). doi:10.1177/1745691612462588.

Chandler, Jesse, and Norbert Schwarz. "Use Does Not Wear Ragged the Fabric of Friendship: Thinking of Objects as Alive Makes People Less Willing to Replace Them." *Journal of Consumer Psychology*, vol. 20, no. 2, 2010, pp. 138-145. doi:10.1016/j.jcps.2009.12.008.

Paolacci, Gabriele, Jesse Chandler, and Panos Ipiertotis. "Running Experiments on Amazon Mechanical Turk." *Judgment and Decision Making*, vol. 5, no. 5, 2010, pp. 411-419.

Chandler, Jesse, Sara Konrath, and Norbert Schwarz. "Online and on My Mind: Temporary and Chronic Accessibility Influence the Assimilation of Online Characters." *Media Psychology*, vol. 12, no. 2, 2009, pp. 210-226. doi:10.1080/15213260902849935.

Chandler, Jesse, and Norbert Schwarz. "How Extending Your Middle Finger Affects Your Perception of Others: Body Movements as Primes." *Journal of Experimental Social Psychology*, vol. 45, no. 1, 2009, pp. 123-128. doi:10.1016/j.jesp.2008.06.012.

Chandler, Jesse, Tiffany Griffin, and Nicholas Sorensen. "In the 'I' of the Storm: First Name Initial Influences Donations to Disaster Relief Efforts." *Judgment and Decision Making*, vol. 3, no. 5, 2008, pp. 404-410.

Reports and Briefs

Chandler, Jesse, Emily Rosen, Kimberley Raue, Katlyn Lee Milless, and Danielle Rockman. "A Review of Funder Instructions and Grant Reviewer Practices for Assessing the Intellectual Merit and Other Impacts of Research." Report submitted to the National Science Foundation. Washington, DC: Mathematica, January 2024.

Spitzer, Ariella, Jesse Chandler, Bernadette Hicks, and Daniel Thal (2024). Understanding Economic Risk for Low-Income Families: Economic Security, Program Benefits, and Decisions About Work. ASPE and OPRE Report #2024-324, Washington, DC: Office of the Assistant Secretary for Planning and Evaluation, and Office of Planning, Research, and Evaluation, Administration for Children and Families, U.S. Department of Health and Human Services

Spitzer, Ariella, Jesse Chandler, Bernadette Hicks, and Daniel Thal (2024). Understanding Economic Risk for Low-Income Families: Economic Security, Program Benefits, and Decisions About Work. Technical Supplement. ASPE and OPRE Report #2024-324, Washington, DC: Office of the Assistant Secretary for Planning and Evaluation, U.S. Department of Health and Human Services; and Office of Planning, Research, and Evaluation, Administration for Children and Families, U.S. Department of Health and Human Services.

Zurovac, Jelena, Michael Barna, Lori Timmins, Sue Felt-Lisk, Angela Merrill, Ning Fu, Lauren Vollmer Forrow, Eunhae Shin, Wenjia Zhu, Jesse Chandler, Joseph Zickafoose, Dan Thal, Mariel Finucane, Alyssa Maccarone, Tyler Rose, Svetlana Bronnikov, Dean Miller, Keep Nathanson, Sandi Nelson, Ian Huff, Imani Williams, Jia Pu, Charles Bush, Grace Oh, Emily Hernandez, Steven Weiss, John McCauley, and Mike Rudacille. "Transforming Clinical Practice Initiative Independent Evaluation: Final Report." Submitted to the Centers for Medicare & Medicaid Services. Cambridge, MA: Mathematica, August. 2022.

Fox, Lindsay, Jesse Chandler, Francesca Venezia, Micah Wood, Emily Rosen, Gina Lewis, Alina Martinez, Samantha Zelenack, and Christina Tuttle. "Understanding the Use and Potential Effects of a No-Deadlines Approach." Report submitted to the National Science Foundation. Washington, DC: Mathematica, February 2022.

Chandler, Jesse, Jacob Hartog, Erin Lipman, and Jonathan Gellar. "The Effect of School Report Card Design on Usability, Understanding, and Satisfaction." REL 2021-101. Washington, DC: Regional Educational Laboratory Mid-Atlantic, National Center for Education Evaluation and Regional Assistance, Institute of Education Sciences, U.S. Department of Education, September 2021.

Chandler, Jesse, and Jennah Gosciak. "Using Mechanical Turk to Test the Performance of Sexual Orientation and Gender Identity Questions." Report submitted to the National Science Foundation. Washington, DC: Mathematica, July 2021.

Chandler, Jesse, Shannon Monahan, Hannah Strong, and Jennah Gosciak. "Developing Teaching Materials: Environmental Scan Report." OPRE internal report. Washington, DC: U.S. Department of Health and Human Services, Administration for Children and Families, Office of Planning, Research, and Evaluation, June 2021.

Anderson, Mary Anne, Jesse Chandler, Annalisa Mastri, Amanda Benton, and Gretchen Lehman. "How to Assess and Address Technical Assistance Needs: Insights from the Literature and Practice." Draft brief submitted to the Office of the Assistant Secretary for Planning and Evaluation, U.S. Department of Health and Human Services. Washington, DC: Mathematica, September 2020.

Felt-Lisk, Suzanne, Angela Merrill, Michaela Morzuch, Heather Dahlen, Grace Oh, Michael Barna, Bryan Perez, Jesse Chandler, and Rachel Kogan. "Evaluation and Analysis of the Transforming Clinical Practice Initiative (TCPI): Final Formative Report to CMS." Submitted to the Centers for Medicare & Medicaid Services. Cambridge, MA: Mathematica, September 2019.

Chandler, Jesse. "Using Mechanical Turk to Study Household Innovation." Report submitted to the National Science Foundation. Washington, DC: Mathematica, July 2019.

Chandler, Jesse. "Considerations for Measuring Training and Technical Assistance Performance." Report submitted to U.S. Department of Health and Human Services, Assistant Secretary for Planning and Evaluation. Washington, DC: Mathematica, June 2019.

Glazerman, Steven, Ira Nichols-Barrer, Jon Valant, Jesse Chandler, and Alyson Burnett. "Nudging Parents to Choose Better Schools: The Importance of School Choice Architecture." Mathematica Working Paper Series no. 65. Washington, DC: Mathematica Policy Research, November 2018.

Weiss, S., Jesse Chandler, Suzanne Felt-Lisk, Joseph Zickafoose, and Susana Vogel. "Transforming Clinical Practice Initiative (TCPI): Results from the 2018 Survey of Clinician Practices." Report submitted to the Centers for Medicare & Medicaid Services. Washington, DC: Mathematica Policy Research, August 2018.

Chandler, Jesse. "Using Mechanical Turk to Test Survey Questions." Report submitted to the National Science Foundation. Washington, DC: Mathematica Policy Research, July 2018.

Chandler, Jesse, Dimitriy Poznyak, Michael Sinclair, and Maria Hudson. "Using Crowdsourcing and Online Survey Sample Providers for Survey Operations." Final report submitted to the National Science Foundation. Washington, DC: Mathematica Policy Research, April 2017.

Johnson, Amy, Ryan Callahan, Jesse Chandler, and Jason Markesich. "Using Behavioral Science to Improve Survey Response: An Experiment with the National Beneficiary Survey." In Focus brief. Washington, DC: Mathematica Policy Research, December 2017.

Williams, Nyna, Annie Doubleday, Kristen Purcell, Jesse Chandler, Laurie Felland, and Eugene Rich. "Measuring Advancement Toward Improving Value: Development of Protocols and First Round of Data Collection." Report submitted to the Robert Wood Johnson Foundation. Washington, DC: Mathematica Policy Research, December 2016.

Nichols-Barrer, Ira, Alyson Burnett, Steven Glazerman, Jonathan Valant, and Jesse Chandler. "Parent Information and School Choice Evaluation: Design Report." Final report submitted to the Institute of Education Sciences, U.S. Department of Education. Washington, DC: Mathematica Policy Research, May 2016.

Williams, Nyna, Kristen Purcell, Jesse Chandler, Laurie Felland, Jim Reschovsky, and Eugene Rich. "Measuring Advancement Toward Improving Value: Environmental Scan to Identify Proposed Measures." Report submitted to the Robert Wood Johnson Foundation. Washington, DC: Mathematica Policy Research, March 2016.

Peer Reviewed Abstracts

Chandler, Jesse, Gabriele Paolacci, Eyal Pe'er, Pam Mueller, and Kate A. Ratliff. "Nonnaive Participants Can Reduce Effect Sizes." In *Advances in Consumer Research*, vol. 43. Duluth, MN: Association for Consumer Research, 2015, pp. 18-22.

Chandler, Jesse, Pam Mueller, and Gabriele Paolacci. "Non-Naivety Among Experimental Participants on Amazon Mechanical Turk." In *Advances in Consumer Research*, vol. 40. Duluth, MN: Association for Consumer Research, 2012, pp. 112-116.

Chandler, Jesse, David Reinhard, and Norbert Schwarz. "When You Can't Judge a Book by Its Cover: Knowledge Influences the Use of Embodied Cues." In *Advances in Consumer Research*, vol. 39. Duluth, MN: Association for Consumer Research, 2011.

Chandler, Jesse, Lauren Szczurek, and Norbert Schwarz. "Hot Wheels, Warm Hearts: The Effect of Temperature Metaphors on Product Replacement Intentions." In *Advances in Consumer Research*, vol. 37. Duluth, MN: Association for Consumer Research, 2009, pp. 85-88.

Book Chapters

Chandler, Jesse. "Participant Recruitment." In *Cambridge Handbook of Research Methods and Statistics for the Social and Behavioral Sciences*, edited by Austin Lee Nichols and John E. Edlund. Cambridge: Cambridge University Press, 2023, pp 179-201.

Zallot, Carmella, Gabriele Paolacci, Jesse Chandler, and Itay Sisso. "Crowdsourcing in Observational and Experimental Research." In *Routledge Handbook of Computational Social Science, Volume 2: Data Science, Statistical Modeling and Machine Learning Methods*, edited by U. Engel, A. Quan-Hasse, S. Xun Liu and L. Lyberg. Philadelphia: Routledge, October 2021.

Chandler, Jesse, Gabriele Paolacci, and David J. Hauser. "Data Quality Issues on Mechanical Turk." In *Conducting Online Research on Amazon Mechanical Turk and Beyond*, edited by Leib Litman and J. Robinson. Thousand Oaks, CA: SAGE, 2020.

Hall, Michael P., Neil A. Lewis, Jesse Chandler, and Leib Litman. "Conducting Longitudinal Research on Amazon Mechanical Turk." In *Conducting Online Research on Amazon Mechanical Turk and Beyond*, edited by Leib Litman, and J. Robinson. Thousand Oaks, CA: SAGE, 2020.

Hauser, David J., Gabriele Paolacci, and Jesse Chandler. "Common Concerns with MTurk as a Participant Pool: Evidence and Solutions." In *Handbook of Research Methods in Consumer Psychology*, edited by F.R. Kardes, P.M. Herr, and Norbert Schwarz. New York: Routledge, 2019.

Chandler, Jesse, Gabriele Paolacci, and Pam Mueller. "Risks and Rewards of Crowdsourcing Marketplaces." In *Handbook of Human Computation*, edited by P. Michelucci. New York: Springer, 2014.

Open Science Collaboration. "The Reproducibility Project: A Model of Large-Scale Collaboration for Empirical Research on Reproducibility." In *Implementing Reproducible Computational Research (A Volume in The R Series)*, edited by V. Stodden, F. Leisch, and R. Peng. New York: Taylor & Francis, 2013 (contributing author).

Bushman, Brad, Jesse Chandler, and Rowell Huesmann. "Do Violent Media Numb Our Consciences?" In *The Development and Structure of Conscience*, edited by W. Koops and A.F. Sanders. New York: Psychology Press, 2009.

Bushman, Brad, and Jesse Chandler. "Media Violence and Aggression." In *Encyclopedia of Social Psychology*, vol. 2, edited by R.F. Baumeister and K.D. Vohs. Thousand Oaks, CA: Sage, 2007, pp. 548-551.

Chandler, Jesse, and Brad Bushman. "Effects of Violence." In *Encyclopedia of Children, Adolescents, and the Media*, vol. 2, edited by J.J. Arnett. Thousand Oaks, CA: Sage, 2007, pp. 847-850.

Chandler, Jesse, and Brad Bushman. "Experimental Studies of Violence." In *Encyclopedia of Children, Adolescents, and the Media*, vol. 2, edited by J.J. Arnett. Thousand Oaks, CA: Sage, 2007, pp. 850-851.

Chandler, Jesse, and Brad Bushman. "Mean World Syndrome." In *Encyclopedia of Children, Adolescents, and the Media*, vol. 2, edited by J.J. Arnett. Thousand Oaks, CA: Sage, 2007, p. 488.

Chaired Symposia

Chandler, Jesse. "Best Practices in Survey Operations." Workshop conducted at the Society for Personality and Social Psychology Annual Convention, San Francisco, February 2022.

Chandler, Jesse. "Psychology Careers Serving the Public Interest." Symposium conducted at the Society for Personality and Social Psychology Annual Convention, Portland, OR, February 2019.

Chandler, Jesse, and Leib Litman. "Turk 2.0: Moving Crowdsourced Data Collection Beyond Traditional Survey Experiments." Symposium conducted at the Society for Personality and Social Psychology Annual Convention, Atlanta, March 2018.

Hauser, D., and Jesse Chandler. "Cheating, Fraud, Honest Lies, and Omission in Mechanical Turk Data." Symposium conducted at the Society for Personality and Social Psychology Annual Convention, San Antonio, January 2017.

Paolacci, Gabriele, and Jesse Chandler. "Inside the Turk: Methodological Concerns and Solutions in Mechanical Turk Experimentation." Symposium conducted at the Association for Consumer Research Annual Meeting, Vancouver, BC, Canada, October 2012.

Chandler, Jesse, and Pam Mueller. "Research Using Mechanical Turk: Getting the Most Out of Crowdsourcing." Symposium conducted at the Society for Personality and Social Psychology Annual Convention, San Antonio, January 2012.

Valenzuela, Ana, and Jesse Chandler. "Don't Throw Out the (Process) Baby with the (Representational) Bathwater: Boundary Conditions on Embodiment." Symposium conducted at the Association for Consumer Research Annual Meeting, St. Louis, October 2011.

Conference Papers

Chandler, Jesse. "Understanding the Lives of Transition Age Youth: Using Ecological Momentary Assessment (EMA) to Record Daily Experiences." Presentation at the State-of-the-Science Conference, Rehabilitation Research and Training Center on Disability Statistics and Demographics, Washington, October, 2022.

Hartog, Jacob, Jesse Chandler, Erin Lipman, and Jonathan Gellar. "Using Experiments to Design Report Cards on School Performance." Presentation at the Council of State Chief School Officers Conference on Student Assessment, Atlanta, June, 2022.

Chandler, Jesse. "Participant Recruitment." Presentation at the Society for Personality and Social Psychology Annual Convention, San Francisco, February 2022.

Kindlon, Audrey, Rebecca Morrison, and Jesse Chandler. "Using Crowdsourcing for Survey Administration: A Study of Innovation Activity Among Individuals." Presentation at the Federal Committee on Statistical Methodology Research & Policy Conference, Washington, November 2021.

Morrison, Rebecca, Jesse Chandler, and Flora Lan. "Measuring Sexual Orientation and Gender Identity Among College Graduates: Results from a Methodological Experiment Using a Non-Probability Sample." Presentation at the Federal Committee on Statistical Methodology Research & Policy Conference, Washington, November 2021.

Chandler, Jesse. "The Fulfilled and Unfulfilled Promises of Amazon Mechanical Turk." Keynote presentation at the Innovations in Online Research Conference, New York, October 2021.

Chandler, Jesse. "Building a Purposive Sample on Mechanical Turk." Presentation at the Society for the Improvement of Psychological Science, Rotterdam, Netherlands, July 2019.

Chandler, Jesse. "Predicting Retention in Longitudinal Studies Conducted on Mechanical Turk." Presentation at the American Association for Public Opinion Research Conference, Toronto, May 2019.

Chandler, Jesse. "A Penny for Your Thoughts: Research Opportunities Presented by Amazon Mechanical Turk." Presentation at FedCASIC, Washington, April 2018.

Chandler, Jesse, Leib Litman, and Y. Robinson. "Using Mechanical Turk to Collect Longitudinal Data." Presentation at FedCASIC, Washington, April 2018.

Chandler, Jesse, Leib Litman, and Y. Robinson. "Getting More for Less: Predictors of Worker Retention in Longitudinal Studies Conducted on Mechanical Turk." Presentation at the Society for Personality and Social Psychology Annual Convention, Atlanta, March 2018.

Markesich, Jason, Ryan Callahan, Jesse Chandler, and Amy Johnson. "Using Behavioral Science to Improve Survey Participation: An Experiment with the National Beneficiary Survey." Presented at the Annual Disability Statistics Compendium Event, Washington, DC, February 13, 2018.

Chandler, Jesse, Ignacio Martinez, Mariel Finucane, Jeffrey Terziev, and Alexandra Resch. "Speaking on the Data's Behalf: Different Presentations of the Same Data Lead to Different Decisions." Presentation at the Association for Public Policy Analysis & Management Convention, Chicago, October 2017.

Terziev, Jeffrey, Jesse Chandler, Mariel Finucane, Ignacio Martinez, and Alexandra Resch. "Comparing Decision-Making Based on the Presentation of Results from Two Types of Analyses." Presentation at the Association for Education Finance and Policy Conference, Washington, DC, March 16, 2017.

Resch, Alexandra, Jesse Chandler, Mariel Finucane, Ignacio Martinez, and Jeffrey Terziev. "Comparing Bayesian and Frequentist Inference for Decision-Making." Presentation at the Society for Research on Educational Effectiveness Conference, Washington, DC, March 2, 2017.

Chandler, Jesse. "Pilot Survey Using a Web-Based Follow-Up Panel." Presentation at the State-of-the-Science Conference, Rehabilitation Research and Training Center on Disability Statistics and Demographics, Washington, DC, February 2017.

Chandler, Jesse. "When Most Respondents Are Truthful but Most Responses Are Fraud: Honesty of Mechanical Turk Workers on Prescreening Questions." Presentation at the Society for Personality and Social Psychology Annual Convention, San Antonio, January 2017.

Hauser, David, Jesse Chandler, and Norbert Schwarz. "Manipulative Manipulation Checks: Prior Exposure to Instructional Manipulation Checks Lessens Intuitive Responses." Presentation at the Society for Personality and Social Psychology Annual Convention, San Antonio, January 2017.

Chandler, Jesse. "A Feasibility Study of Recruiting and Maintaining a Web Panel of People with Disabilities." Presentation at the Joint Statistical Meeting, Chicago, July 2016.

Chandler, Jesse. "Intertemporal Differences in Mechanical Turk Worker Demographics." Presentation at the American Association for Public Opinion Research Conference, Austin, TX, May 2016.

Chandler, Jesse, Pam Mueller, and Gabriele Paolacci. "Non-Naivety Among Mechanical Turk Workers: Implications and Remedies." Workshop on Crowdsourcing and Online Behavioral Experiments, Philadelphia, June 2013.

Chandler, Jesse., Pam Mueller, and Gabriele Paolacci. "Non-Naivety Among Experimental Participants on Amazon Mechanical Turk." Presentation at the Association for Consumer Research, Vancouver, BC, Canada, October 2012.

Mueller, Pam, Jesse Chandler, and Gabriele Paolacci. "Advanced Uses of Mechanical Turk Crowdsourcing in Psychological Research." Presentation at the Society for Personality and Social Psychology Annual Convention, San Antonio, January 2012.

Smith, Robert W., Jesse Chandler, and Norbert Schwarz. "Uniform(ity)." Presentation at the Society for Judgment and Decision Making, Seattle, November 2011.

Chandler, Jesse, David Reinhard, and Norbert Schwarz. "When You Can't Judge a Book by Its Cover: Metacognitive Inferences About Embodied Cues." Presentation at the Association for Consumer Research, St. Louis, October 2011.

Schwarz, Norbert, Jesse Chandler, and Spike W.S. Lee. "Embodiment Revisited: A Social Cognition Perspective." Presentation at the Society for Experimental Social Psychology, Washington, DC, October 2011.

Paolacci, Gabriele, Jesse Chandler, and Pam Mueller. "Crowdsourcing Empirical Research: Amazon Mechanical Turk." Presentation at the Subjective Probability, Utility and Decision Making Conference, Kingston-upon-Thames, United Kingdom, August 2011.

Szymkow, Aleksandra., Michal Parzuchowski, Jesse Chandler, and Hans IJzerman. "Warm Hearts Warm Rooms: Focusing on Communal Traits Increases Estimates of Ambient Temperature." Presentation at the European Association for Social Psychology General Meeting, Stockholm, Sweden, July 2011.

Smith, Robert W., Jesse Chandler, and Norbert Schwarz. "Uniform(ity)?" Presentation at the Society for Consumer Psychology Winter Conference, Atlanta, February 2011.

Chandler, Jesse, and Norbert Schwarz. "Together Forever and Never to Part: Attachment Style and Replacement Intentions for Anthropomorphized Objects." Presentation at the Society for Personality and Social Psychology Annual Convention, San Antonio, January 2011.

Chandler, Jesse, and Norbert Schwarz. "Susie's Siren Song Seduces Sailors: Shared Initials Increase Marriages, but Not Stable Ones." Poster presented at the Society for Personality and Social Psychology Annual Convention, Las Vegas, January 2010.

Chandler, Jesse, Lauren Szczurek, and Norbert Schwarz. "Hot Wheels, Warm Hearts: The Effect of Temperature Metaphors on Product Replacement Intentions." Presentation at the Association for Consumer Research, Pittsburgh, October 2009.

Parzuchowski, Michal, Aleksandra Szymkow, and Jesse Chandler. "The Quick and Detailed: The Speed of Movement Influences the Construal Level of Goals." Presentation at Embodied and Situated Language Processing, Rotterdam, Netherlands, July 2009.

Chandler, Jesse, and Norbert Schwarz. "The Influence of Warm and Cold Primes on Judgments of Anthropomorphized Targets." Presentation at the Szkoła Wyższa Psychologii Społecznej, Sopot, Poland, July 2009.

Chandler, Jesse, and Norbert Schwarz. "Use Does Not Wear Ragged the Flag of Friendship: The Cognitive Consequences of Thinking of Computers as Alive." Presentation at the Midwestern Psychology Association Annual Convention, Chicago, May 2009.

Conference Posters

Karbowicz, D., and Jesse Chandler. "Embodiment and Confirmatory Hypothesis Testing." Poster presented at the Society for Personality and Social Psychology Annual Convention, New Orleans, January 2013.

Reinhard, D., Jesse Chandler, and Norbert Schwarz. "Knowing What's Inside Counts: Prime Awareness Diminishes Effects of Embodied Metaphors." Poster presented at the Society for Personality and Social Psychology Annual Convention, San Diego, January 2012.

Reinhard, D., Jesse Chandler, and Norbert Schwarz. "The Effects of Visual Cues on the Perception of Weight." Poster presented at the Midwestern Psychological Society Annual Convention, Chicago, May 2011.

Chandler, Jesse, and Norbert Schwarz. "Together Forever and Never to Part: Attachment Style and Replacement Intentions for Anthropomorphized Objects." Poster presented at the Society for Personality and Social Psychology Annual Convention, San Antonio, January 2011.

Chandler, Jesse, David Reinhard, and Norbert Schwarz. "When You Can't Judge a Book by Its Weight: Embodied Cues Only Influence Evaluations of 'Judgeable' Targets." Poster presented at the Judgment and Decision Making Preconference, Society for Personality and Social Psychology Convention, San Antonio, January 2011.

Chandler, Jesse, and Norbert Schwarz. "Susie's Siren Song Seduces Sailors: Shared Initials Increase Marriages, but Not Stable Ones." Poster presented at the Society for Personality and Social Psychology Annual Convention, Las Vegas, January 2010.

Chandler, Jesse, and Norbert Schwarz. "Greenwashing (Literally) Makes Products Appear Better for the Environment." Poster presented at the Judgment and Decision Making Preconference, Society for Personality and Social Psychology Convention, Las Vegas, January 2010.

Hensley, Raquel, and Jesse Chandler. "Hard and Soft Images of Jesus: Effects on Policy Preference." Poster presented at the Midwestern Psychological Society Annual Convention, Chicago, May 2009.

Moll, Phillip, and Jesse Chandler. "Anthropomorphism and Sexually Adaptive Cues in Daily Life." Poster presented at the Midwestern Psychological Society Annual Convention, Chicago, May 2009.

Szczurek, Lauren, Jesse Chandler, and Norbert Schwarz. "Some Like It Hot (Sometimes): The Effects of Warm and Cold Descriptors on Object Perception." Poster presented at the Society for Personality and Social Psychology Annual Convention, Tampa, FL, February 2009.

Considine, Ciaran, Jesse Chandler, and Norbert Schwarz. "Unpredictability and Paranoia: The Desire to Be Unknown." Poster presented at the Midwestern Psychological Society Annual Convention, Chicago, May 2008.

Gole, Jonathan, Teresa Kennelly, Steven Bengal, Jordan Borkowski, Kate Gasparini, and Jesse Chandler. "Implicit Egotism and Marriage." Poster presented at the Midwestern Psychological Society Annual Convention, Chicago, May 2008.

Szczurek, Lauren, Jesse Chandler, and Norbert Schwarz. "The Effects of Warm and Cold Descriptors on Object Perception." Poster presented at the Midwestern Psychological Society Annual Convention, Chicago, May 2008.

Chandler, Jesse, and Norbert Schwarz. “Looking on the Byte Side of Life: The Cognitive and Emotional Consequences of Thinking of Computers as Alive.” Poster presented at the Society for Personality and Social Psychology Annual Convention, Albuquerque, NM, February 2008.

Chandler, Jesse, Tiffany Griffin, and Nicholas Sorenson. “In the ‘I’ of the Storm: Initials Influence Disaster Relief.” Poster presented at the Midwestern Psychological Society Annual Convention, Chicago, May 2007.

Chandler, Jesse, and Norbert Schwarz. “Under the Thumb of Our Fingers: Symbolic Body Movements Influence Trait Attributions and Evaluations.” Poster presented at the Society for Personality and Social Psychology Annual Convention, Memphis, TN, February 2007.

Chandler, Jesse, Sara Konrath, and Norbert Schwarz. “Online I Am ‘We’: Contrast and Assimilation Effects in Online Environments.” Poster presented at the Midwestern Psychological Society Annual Convention, Chicago, May 2006.

Awards

2009-2010	Rackham Predoctoral Fellowship, University of Michigan
2009	Philip Brickman Memorial Prize for best student research paper, University of Michigan
2006-2008	Social Sciences and Humanities Research Council Doctoral Fellowship
2004	Regent’s Fellowship, University of Michigan

Ad Hoc Reviewer

American Journal of Political Science, American Political Science Review, Applied Clinical Informatics, Assessment, Australian Journal of Psychology, Behavior & Information Technology, Behavioral Research Methods, Computers in Human Behavior, Crowdsourcing and Online Behavioral Experiments (COBE), Current Psychology, Drug and Alcohol Review, European Journal of Social Psychology, Evaluation Review, Evaluation & the Health Professions, Field Methods, Group Decision and Negotiation, International AAAI Conference on Web and Social Media, International Gambling Studies, Journal of Behavioral and Experimental Finance, Journal of Clinical Psychology, Journal of Computer Mediated Communication, Journal of Consumer Psychology, Journal of Consumer Research, Journal of Experimental Psychology: General, Journal of Experimental Psychology: Human Perception and Performance, Journal of Experimental Social Psychology, Journal of International Medical Research, Methodological Innovations, Nature, Organizational Behavior and Human Decision Processes, Personality and Individual Differences, Perspectives on Psychological Science, PLOS-One, Political Science Research and Methods, Proceedings of the National Academy of Sciences, Psycho-Oncology, Psychological Bulletin, Psychological Reports, Psychological Science, Public Opinion Quarterly, SAGE Open, Social Psychological and Personality Science, Social Psychology, Sociological Methodology, Suicide and Life-Threatening Behavior, Survey Research Methods, The Quantitative Methods for Psychology

Technical Skills

Research Design: Experimental design, causal inference methods, mixed-methods research, survey design, pre-registration, power analysis.

Data collection: Cognitive interviews, ecological momentary assessment, focus groups, literature reviews, surveys, usability testing.

Data analysis: Frequentist inferential statistics (hypothesis testing, confidence interval estimation, generalized linear mixed models, information criteria model selection, alternatives to NHST), meta-analysis, Bayesian methods, network analysis, content analysis, data visualization.

Research Operations: IRB protocols, pre-registration, open science, reproducible data pipelines, data deidentification, project management, budget oversight, multi-site coordination.

Software: R, SPSS, Confluence, Qualtrics, Tableau, GitHub, JIRA.