

# Y. ANDRE WANG

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## EDUCATION

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- 2020            Ph.D. in Social Psychology (Minor: Quantitative Psychology)  
(Expected)    University of California, Davis  
                  Advisor: Alison Ledgerwood
- 2017            M.A. in Psychology  
                  University of California, Davis
- 2014            B.A. in Psychology, *Magna Cum Laude*  
                  Amherst College

## HONORS AND AWARDS

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- 2018            Graduate Student Association Travel Award, UC Davis
- 2018            Best Student Presentation Runner-Up, Distances in Organizations Workshop, McGill University
- 2018            Dukes Travel Award, UC Davis Department of Psychology
- 2018            SIPS Meeting Student Travel Award
- 2018            SPSP Social Cognition Preconference Best Poster Award
- 2017            SPSP Graduate Student Travel Award
- 2016            Don Owings Memorial Award for Best Student Presentation Runner-Up, UC Davis
- 2014            Sigma Xi, Amherst Chapter

## FELLOWSHIPS AND GRANTS

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- 2019            Pre-SIPS Elicitation Workshop Travel Grant
- 2017            Psychology Professional Development Travel Fellowship, UC Davis
- 2017            SPSSI Grant-in-Aid (Co-PI with A. Ledgerwood et al.)  
*Protecting Diversity in the face of White Nationalism: The Effect of Ally-Identity Symbols on Social Action*
- 2016            Point Foundation Scholarships Semifinalist
- 2014–2017      The Amherst Memorial Fellowship in Social Psychology, Amherst College
- 2014            Psychology Department Travel Grant, Amherst College
- 2014            Provost's First Year Fellowship in the Arts, Humanities and Social Sciences, UC Davis
- 2013            Gregory S. Call Student Research Grant, Amherst College
- 2012            Andrew W. Mellon Undergraduate Research Fellowship, Andrew W. Mellon Foundation
- 2012            Civic Engagement Scholarship for Internship with Transformative Public Service, Center for Community Engagement at Amherst College

## PUBLICATIONS

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- Ledgerwood, A., & Wang, Y. A. (2018). Achieving local and global shared realities: Distance guides alignment to specific or general social influences. *Current Opinion in Psychology*, 23, 62–65.
- Wang, Y. A., Sparks, J., Gonzales, J., Hess, Y. D., & Ledgerwood, A. (2017). Using independent covariates in experimental designs: Quantifying the trade-off between power boost and Type I error inflation. *Journal of Experimental Social Psychology*, 72, 118–124.

## MANUSCRIPT UNDER REVIEW

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- Wang, Y. A., & Eastwick, P. W. (under review). *Solutions to the problems of incremental validity testing in relationship science*.

## MANUSCRIPTS IN PREPARATION

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- Wang, Y. A., Ledgerwood, A., & Eastwick, P. W. (in prep). *Summarized preferences predict situation selection*.
- Wang, Y. A., & Rhemtulla, M. (in prep). *Power for parameter estimation in structural equation modeling*.
- Wang, Y. A., & Todd, A. R. (in prep). *Evaluations of empathizers*.

## RESEARCH IN PROGRESS

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- Wang, Y. A., & Ledgerwood, A. *Construal level switching: Costs and consequences*.

## CONFERENCE AND INVITED TALKS

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- Wang, Y. A. (2018, August). *Moving beyond heuristic statistical thinking to improve replicability of research*. Talk presented at the annual convention of the American Psychological Association, San Francisco, CA.
- Wang, Y. A., & Rhemtulla, M. (2018, May). *Connecting unreliable measurement to power: Current practices and recommendations*. Talk presented at the annual convention of the Association for Psychological Science, San Francisco, CA.
- Wang, Y. A., & Ledgerwood, A. (2018, May). *Construal level switching: Costs and Consequences*. Paper presented at the Distance in Organizations Workshop, McGill University, Montreal, Canada.
- Wang, Y. A. (2018, February). *Machine learning and online identity expressions*. Talk presented at UC Davis oSTEM, Davis, CA.
- Wang, Y. A. (2017, November). *The glass closet: Sexual identity in a digital future*. Talk presented at the Queer Student Union, University of California, Davis, CA.
- Wang, Y. A. (2017, March). *The cognitive cost of changing construal levels: Evidence from perceptual and conceptual tasks*. Talk presented at the Annual Berkeley-Stanford-Davis Psychology Conference, Berkeley, CA.
- Ledgerwood, A., Wang, Y. A., Sparks, J., Gonzales, J. E., J., & Hess, Y. D. (2016, September). *Modeling tradeoffs to identify optimal research strategies: The case of covariates*. Talk presented at the annual conference of the Society of Experimental Social Psychology, Santa Monica, CA.
- Wang, Y. A. (2016, June). *Using Open Science Framework (OSF) for reproducible research*. Talk presented at the Berkeley Initiative for Transparency in the Social Sciences (BITSS) Summer Institute, Berkeley, CA.
- Wang, Y. A. (2016, May). *Self-esteem and use of racialized language in online dating apps for gay and bisexual men*. Talk presented at the LGBTQIA Resource Center, University of California, Davis, CA.
- Wang, Y. A. (2015, March). *Beyond unconscious bias*. Talk presented at Principles of Community Week, University of California, Davis, CA.

- Wang, Y. A. (2014, March). *My gut tells me he's lying: Cognitive processing style affects racial bias in lie detection*. Talk presented at Amherst Explorations, Amherst, MA.
- Wang, Y. A. (2013, November). *The facts and follies of lie detection*. Talk presented at TEDxAmherstCollege, Amherst, MA.
- Mutchler, M. G., McDavitt, B., Wang, Y. A., Paul, J., & Choi, K. (2013, August). *Sexual talk or social healing: Support from gay and non-gay friends*. Paper presented at the National Conference of the American Psychological Association, Honolulu, HI.
- Mutchler, M. G., George, S., Phillips, R., McDavitt, B., & Wang, Y. A. (2012, July). *Texting in bed: Implications for sexual health promotion with Black and Latino YMSM*. Paper presented at the Meeting of Los Angeles County HIV Prevention Planning Committee, Los Angeles, CA.

## POSTER PRESENTATIONS

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- Wang, Y. A., & Todd, A. R. (2019, February). *Judgments of perspective-takers depend on whose perspective is taken*. Poster presented at the Justice and Morality Preconference of the Society for Personality and Social Psychology, Portland, OR.
- Wang, Y. A., & Todd, A. R. (2019, February). *Target valence moderates impressions of perspective-takers*. Poster presented at the annual meeting of the Society for Personality and Social Psychology, Portland, OR.
- Wang, Y. A., & Ledgerwood, A. (2018, March). *Construal level switching: Costs and Consequences*. Poster presented at the Social Cognition Preconference of the Society for Personality and Social Psychology, Atlanta, GA.
- Wang, Y. A., & Ledgerwood, A. (2018, March). *Construal level switching: Costs and Consequences*. Poster presented at the annual meeting of the Society for Personality and Social Psychology, Atlanta, GA.
- Wang, Y. A., & Ledgerwood, A. (2017, January). *The cognitive cost of changing construal levels: Evidence from perceptual and conceptual tasks*. Poster presented at the Social Cognition Preconference of the Society for Personality and Social Psychology, San Antonio, TX.
- Wang, Y., Sparks, J., Hess, Y. D., & Ledgerwood, A. (2017, January). *Using covariates to boost statistical power and preserve type I error rate in experimental designs: A Monte Carlo simulation study*. Poster presented at the annual meeting of the Society for Personality and Social Psychology, San Antonio, TX.
- Wang, Y. A., & Mendoza, S. A. (2016, January). *Analytical versus intuitive thinking and racial bias in judgment of truthfulness*. Poster presented at the Social Psychology and Law Preconference of the Society for Personality and Social Psychology, San Diego, CA.
- Wang, Y. A., & Ledgerwood, A. (2016, January). *Exploring the effect of internal versus external characteristics on perceived distance from other people*. Poster presented at the annual meeting of the Society for Personality and Social Psychology, San Diego, CA.
- Mendoza, S. A., & Wang, Y. A. (2014, June). *Cognitive processing style affects racial bias in lie detection*. Poster presented at the Society for the Psychological Study of Social Issues Convention, Portland, OR.

## DEPARTMENT TALKS

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- Wang, Y. A. (2019, March). *Evaluations of empathizers*. Talk to be presented at Social-Personality Psychology Brownbag Series, University of California, Davis, CA.
- Wang, Y. A. (2017, November). *Parameter-level power in structural equation modeling: What is it, what determines it, and why should (personality and social) psychologists care?* Talk presented at Social-Personality Psychology Brownbag Series, University of California, Davis, CA.
- Wang, Y. A. (2017, April). *Construal level switching*. Talk presented at Social-Personality Psychology Brownbag Series, University of California, Davis, CA.

- Wang, Y. A. (2017, February). *Using independent covariates in experimental designs: Quantifying the trade-off between power boost and Type I error inflation*. Talk presented at Quantitative Psychology Brownbag Series, University of California, Davis, CA.
- Wang, Y. A. (2016, October). *Time travel with your mind*. Talk presented at the UC Davis Psychology Department Undergraduate Research Open House, Davis, CA.
- Wang, Y. A. (2016, May). *Using covariates to boost statistical power and preserve Type I error rate in experimental designs: A Monte Carlo simulation study*. Talk presented at the UC Davis Psychology Department Conference, Davis, CA.
- Wang, Y. A. (2016, May). *The dynamics of abstraction: Construal level switching*. Talk presented at Social-Personality Psychology Brownbag Series, University of California, Davis, CA.
- Wang, Y. A. (2015, April). *Exploring the effect of temporal distance on the construal of physical and trait descriptors*. Talk presented at Social-Personality Psychology Brownbag Series, University of California, Davis, CA.

## TEACHING AND MENTORSHIP

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- Teaching Assistant for PSC 142 Social and Personality Development (2019 Winter, 2015 Fall), PSC 051 Relationship Science (2018 Fall), PSC 001Y General Psychology (Hybrid Class; 2018 Spring), PSC 001 General Psychology (2018 Winter, 2016 Spring), PSC 161 Psychology of the Self (2017 Summer), PSC 151 Social Psychology (2017 Spring), PSC 041 Research Methods in Psychology (2017 Winter, 2017 Fall), PSC 140 Developmental Psychology (2016 Fall), PSC 126 Health Psychology (2016 Summer), PSC 141 Cognitive Development (2016 Winter)
- Co-Organizer for UC Davis Department of Psychology Undergraduate Journal Club (2014–Present)
- Instructor for Introduction to R Workshop (2018 Fall, 2018 Spring, 2016 Fall, 2015 Fall), Data Simulation and Visualization in R Workshop (2017 Winter, 2016 Winter), CV/Resume Preparation Workshop (2017 Fall, 2017 Winter)
- Panelist for Graduate School Panel (2018 Fall, 2017 Winter, 2016 Spring, 2016 Winter, 2014 Fall)
- Co-Advisor for undergraduate independent research (Melisse Liwag, 2018–Present)
- Graduate Mentor for the UC Davis Undergraduate Research Center Research Training & Mentorship Program (Zenjief Del Castillo, 2014–2015; Mason Schmitt, 2014–2015)

## UNIVERSITY AND PROFESSIONAL SERVICE

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- Ad Hoc Reviewer for *Journal of Experimental Psychology: Human Perception and Performance*, *Journal of Experimental Psychology: General*
- Co-Organizer, Berkeley-Davis-Stanford Social-Personality Meeting (2018)
- Graduate Student Coordinator, UC Davis Department of Psychology Diversity Tea at Prospective Students Interview Weekend (2018)
- Member, Society for Personality and Social Psychology (SPSP) Convention Twitter Team (2016–2019)
- Graduate Student Representative, UC Davis Department of Psychology Social/Personality Faculty Search Committee (2016–2017)
- Student Reviewer, SPSP Outstanding Research Award (2016)
- Panelist, UC Davis Diversity Pathway to Graduate School Series (2016)
- Event Coordinator, UC Davis Psychology Students' Association (2015–2016)
- Panelist, UC Davis Queer Pathway to Graduate School Series (2015–2016)
- Member, UC Davis Chancellor's Student Advisory Committee on Sexual Assault Prevention (2014–2015)
- Member, Amherst College Dean of Students' Task Force on Multicultural Resource Center (2013)
- Student Notetaker, Amherst College Dean of Students' Office Disability Services (2012)

**PROFESSIONAL AFFILIATIONS**

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Society for Personality and Social Psychology (SPSP)

Society for the Improvement of Psychological Science (SIPS)

Association for Psychological Science (APS)