

David S. Lee

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Department of Communication | University at Buffalo, SUNY

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ACADEMIC EMPLOYMENT

- Assistant Professor of Communication, Department of Communication, University at Buffalo, State University of New York, 2019 – Present
- Affiliated Faculty, Department of Psychology, University at Buffalo, State University of New York, 2021 - Present
- Social Psychology Postdoctoral Fellow, Department of Psychology, The Ohio State University, 2016 - 2019

EDUCATION

University of Michigan

- Ph. D. in Social Psychology, 2016.
Dissertation Title: Navigating One's Social Relationships to Thrive: Uncovering and Understanding the Divergent Effects of Supportive Social Relationships
Committee: Oscar Ybarra (Chair), Ethan Kross, Phoebe Ellsworth, Jeffrey Sanchez-Burks
- M.S. in Social Psychology, 2012. Advisor: Oscar Ybarra
Thesis Title: Supportive Social Relationships Attenuate the Appeal of Choice
- B.A. in Psychology, 2009. Advisor: Oscar Ybarra
Thesis Title: Seeing Friendliness in Negative Feedback

RESEARCH INTERESTS

Social support, Social media use, Communication technology, Social relationships, Well-being & Health, Motivation

RESEARCH FUNDING AND SUPPORT

- National Institutes of Mental Health. R01 1R01MH135501-01. 9/15/2023 – 9/14/2028.
“Passive social media use, coping, and momentary stress in geospatial context: longitudinal effects on mental health and intermediate biological pathways in a racially diverse sample of adolescents.” Role: Co-Principal Investigator (Co-PI Baldwin Way). \$3,939,362 (total cost).
- Institute for Social Research, University of Michigan (2015)
“The role of social support on goal-pursuit: An interpersonal approach to understand motivation and goal-pursuit.” Role: Principal Investigator. \$22,000.
- University of Michigan Department of Psychology Dissertation Grant (2015).
“The two-sided effects of social support on goal-pursuit: How you think about your social support matters.” Role: Principal Investigator. \$1000.

RESEARCH

PUBLICATIONS

denotes student co-author(s).

- **Lee, D. S.**, Jiang, T., Crocker, J., & Way, B. M. (in press). Social media use and its concurrent and subsequent relation to a biological marker of inflammation: A short-term longitudinal investigation. *Journal of Medical Internet Research*. [IF = 7.4]
- **Lee, D. S.** & Fujita, K. (2023). From whom do people seek what type of support? A regulatory scope perspective. *Journal of Personality and Social Psychology*, 124, 796-811. [IF = 8.46]
- **Lee, D. S.**, Jiang, T., Crocker, J., & Way, B. M. (2023). Can Inflammation Predict Social Media Use? Linking a Biological Marker of Systemic Inflammation with Social Media Use Among College Students and Middle-Aged Adults. *Brain Behavior and Immunity*, 112, 1-10. [IF = 19.23]
- #Toh, Z. & **Lee, D. S.** (2022). Is that Insta Worthy? Predicting Content Sharing Behavior on Social Media through Interpersonal Goals. *Cyberpsychology: Journal of Psychosocial Research on Cyberspace*, 16, 5. [IF = 3.71]
- **Lee, D. S.**, Jiang, T., Crocker, J., & Way, B. M. (2022). Social Media Use and its Link to Physical Health Indicators. *Cyberpsychology, Behavior, and Social Networking*, 25, 87-93. [IF = 6.14]
- #Yue, Z., **Lee, D. S.**, & Xiao, J. (2021). Social media use, psychological well-being and physical health during lockdown. *Information, Communication and Society*, 1-18. [IF = 5.05]
- **Lee, D. S.** & Way, B. M. (2021). Social media use and chronic inflammation: The moderating role of self-esteem. *Brain, Behavior, & Immunity – Health*, 16, 100300. [IF = n/a]
- Wong, J. C. S., Yang, J. Z., Liu, Z., **Lee, D. S.**, & #Yue, Z. (2021). Fast and Frugal: Information Processing Related to The Coronavirus Pandemic. *Risk Analysis*, 41, 771-786. [IF = 4.30]
- Rhee, L., Bayer, J., **Lee, D. S.**, & Kuru, O. (2021). Social by Definition: How Users Define Social Platforms and Why It Matters. *Telematics and Informatics*, 59, 101538. [IF = 9.14]
- **Lee, D.S.**, Jiang, T., Canevello, A., & Crocker, J. (2020). Motivational Underpinnings of Successful Support Giving: Compassionate Goals Promote Matching Support Provision. *Personal Relationships*, 28, 276-296. [IF = 1.90]
- **Lee, D. S.**, Stahl, J. L., & Bayer, J. B. (2020). Social Resources as Cognitive Structures: Thinking about a Dense Support Network Increases Perceived Support. *Social Psychology Quarterly*, 4, 405-422. [IF = 2.16]
- **Lee, D. S.**, Orvell, A., Briskin, J., #Shrapnell, T., Gelman, S., Ayduk, O., Ybarra, O., & Kross, E. (2020). When chatting about negative experiences helps—and when it hurts: Distinguishing adaptive vs. maladaptive social support in computer-mediated communication. *Emotion*, 20, 368-375. [IF = 5.56]
- **Lee, D. S.** & Way, B. M. (2019). Perceived Social Support and Chronic Inflammation: The Moderating Role of Self-esteem. *Health Psychology*, 38, 563-566. [IF = 5.56]
- **Lee, D. S.**, Ybarra, O., Gonzalez, R., & Ellsworth, P. (2018). I-through-We: How Supportive Social Relationships Facilitate Personal Growth. *Personality and Social Psychology Bulletin*, 44, 37-48. [IF = 4.56]

- **Lee, D. S., & Ybarra, O.** (2017). Cultivating effective social support through abstraction: Reframing social support promotes goal-pursuit. *Personality and Social Psychology Bulletin*, *43*, 453-464. [IF = 4.56]
- Park, J., **Lee, D. S.**, Shablack, H., Verduyn, P., Ybarra, O., Jonides, J., & Kross, E. (2016). When perceptions defy reality: The role of actual and perceived Facebook social support in depression. *Journal of Affective Disorders*, *200*, 37-44. [IF = 6.53]
- **Lee, D. S.**, Kim, E., & Schwarz, N. (2015) Something smells fishy: Olfactory suspicion cues improve performance on the Moses illusion and Wason rule generation task. *Journal of Experimental Social Psychology*, *59*, 47-50. [IF = 3.53]
- **Lee, D. S.**, Moeller, S., Kopelman, S., & Ybarra, O. (2015). Biased Social Perceptions of Knowledge: Implications for Negotiators' Rapport and Outcomes. *Negotiation and Conflict Management Research*, *8*, 21-35. [IF = 1.26]
- Verduyn, P., **Lee, D. S.**, Park, J., Shablack, H., Orvell, A., Bayer, J., Ybarra, O., Jonides, J., & Kross, E. (2015). Passive Facebook usage undermines affective well-being: Experimental and longitudinal evidence. *Journal of Experimental Psychology: General*, *144*, 480-488. [IF = 5.50]
- Kross, E., Verduyn, P., Demiralp, E., Park, J., **Lee, D. S.**, Lin, N., Jonides, J., & Ybarra, O. (2013) Facebook use predicts declines in subjective well-being in young adults. *PLOS One*, *8*, 1-6. [IF = 3.75]
- Ybarra, O., Kross, E., **Lee, D. S.**, Zhao, Y., Dougherty, A., & Sanchez-Burks, J. (2013). Toward a more contextual psychological and dynamic model of emotional intelligence. In A.B. Bakker (Ed)., *Advances in positive organizational psychology* (pp. 167-187). Bingley, UK: Emerald Group Publishing. [IF = n/a]
- *Ybarra, O., ***Lee, D. S.**, & Gonzalez, R. (2012). Supportive social relationships attenuate the appeal of choice. *Psychological Science*, *23*, 1186-1192. [IF = 7.29]
* = Equal contribution
- Ybarra, O., Park, H., Stanik, C., & **Lee, D. S.** (2012). Self-judgment and reputation monitoring as a function of the fundamental dimensions, temporal appraisal, and culture. *European Journal of Social Psychology*, *42*, 200-209. [IF = 3.93]

MANUSCRIPTS UNDER REVISION OR REVIEW

- #Yue, Z., Yang, J, Z., **Lee, D. S.**, Wong, J. C., & Liu, Z. Social Identification, Psychological Distance, Compassionate Goals, and Willingness to Help during the COVID-19 Outbreak.
- #Toh, Z. & **Lee, D. S.** Interpersonal Goals and Cognitive Social Structures: Lowering Burnout Amongst Nurses through Perceived Network Density.
- Li, C., Ybarra, O., **Lee, D. S.**, Adams, S., & Bi, C. Worse than a braggart: Interpersonal costs of humblebragging in China.

MANUSCRIPTS IN PREPARATION

- **Lee, D. S.**, Jiang, T., Crocker, J., & Way, B, M. Social Media Use and Physical Health: Investigating the Self-Fulfilling Effects of the Lay Theory of Social Media.
- **Lee, D. S.**, Jiang, T., Way, B, M. Social effects of inflammation: the Moderating role of self-esteem on how inflammation affects interactions on social media versus face-to-face contexts.

- **Lee, D. S.**, & Jiang, T. Stress coping and social media use: Longitudinal and ESM studies.
- **Lee, D. S.** & #Toh, Z. Interpersonal goals and capitalization.
- **Lee, D. S.**, & Ybarra, O. Getting under the skin: Perceived inequality at work and chronic inflammation.
- **Lee, D. S.** & Ybarra, O. Cost of support not sought: Interpersonal implications of not sharing negative news.
- **Lee, D. S.**, Tenzek, K., & Mackenzie, L. Reconstructing during end-of-life conversations promotes post-traumatic growth.
- Li, W., Bayer, J. B., & **Lee, D. S.** Cognitive social network density: The role of individual difference.

INVITED PRESENTATIONS

- **Lee, D. S.** (2023). "From whom do people seek what type of support? A regulatory scope perspective" To be presented at the University of Maryland (Social, Decision, and Organizational Sciences (SDOS) area, Department of Psychology), College Park, MD.
- **Lee, D. S.** (2023). "Social media use and inflammation" To be presented at the Social Neuroscience of Affective Processes Laboratory (Dr. Rich Lopez), Worcester Polytechnic Institute, Worcester, MA.
- **Lee, D. S.** (2023). "Bidirectional association between social media and inflammation". To be presented at Psychology of Media & Technology Pre-conference at the 2023 Annual Meeting for the Society of Personality and Social Psychology. Atlanta, GA. (Unable to attend due to inclement weather).
- **Lee, D. S.** (2020). "Thriving through social connections" Presented at the Close Relationships Laboratory (Dr. Bill Chopik), Michigan State University, East Lansing, MI.
- **Lee, D. S.** (2019). "Thriving through social connections: Why we need more than supportive relationships". Presented at University at Buffalo (Department of Psychology), State University of New York, Buffalo, NY.
- **Lee, D. S.** (2019). "A construal level theory perspective on social support transactions: To whom do we go for what type of support?" Presented at University at Buffalo, State University of New York, Buffalo, NY.
- **Lee, D. S.** (2018). "A construal level theory perspective on support transactions". Presented at Miami University (Social Psychology Brownbag series), Oxford, OH.
- **Lee, D. S.** (2018). "Thriving through social connections: Why we need more than supportive relationships". Presented at Miami University (Department of Psychology), Oxford, OH.
- **Lee, D. S.** (2018). "Thriving through social connections: Why we need more than supportive relationships". Presented at University at Buffalo (Department of Communication), State University of New York, Buffalo, NY.

CONFERENCE AND COLLOQUIUM PRESENTATIONS

- **Lee, D. S.**, Jiang, T., Crocker, J., & Way, B. M. (2023, May). Can Inflammation Predict Social Media Use? Linking a Biological Marker of Systemic Inflammation with Social Media Use Among

College Students and Middle-Aged Adults. Paper to be presented at *the 73rd Annual Conference of International Communication Association*, Toronto, Canada.

*** Top Paper award in Communication Science & Biology**

- **Lee, D.S.** & Way, B. M. (2022, July). Does Inflammation Predict Social Media Use? Two Studies Linking Inflammation with Social Media Use Among College Students and Middle-Aged Adults. Paper to be presented at *the 12th International Conference on Social Media & Society*. Virtual.
- #Yue, Z., **Lee, D.S.**, & Xiao, J. (2021, May). Social media use, psychological well-being and physical health among Wuhan residents during the COVID-19 outbreak. Paper presented at *the 71st Annual Conference of International Communication Association*. Virtual.
- #Yue, Z., **Lee, D.S.**, & Yang, J.Z. (2020, December). Compassionate goals, prosocial emotions and prosocial behavior during COVID-19 pandemic. Abstract presented at *the Annual Meeting of the Society for Risk Analysis*. Virtual.
- #Yue, Z., **Lee, D.S.**, Yang J.Z., Wong, CS. J., & Liu, Z. (2020, August). Social identification, psychological distance, compassionate goals, and willingness to help during the COVID-19 outbreak. Paper presented at *103th Annual Meeting of the Association for Education in Journalism and Mass Communication*. Virtual.
- Wong, CS. J., Yang J.Z., Liu, Z., **Lee, D.S.**, & Yue, Z. (2020, August). Fast and frugal: Information processing related to the Coronavirus pandemic. Paper presented at *103th Annual Meeting of the Association for Education in Journalism and Mass Communication*. Virtual.
- Liu, Z., Yang, J.Z., Wong, CS. J., Yue, Z., & **Lee, D.S.** (2020, August). Information seeking and sharing during the Coronavirus Outbreak: An application of the risk information seeking and processing model. Paper presented at *103th Annual Meeting of the Association for Education in Journalism and Mass Communication*. Virtual.
- **Lee, D. S.**, Stahl, J. L., & Bayer, J. B. (2020). "Social resources as cognitive structures: Thinking about a dense support network increases perceived support." Paper presented at the *70th Annual International Communication Association (ICA) conference*, Gold Coast, Australia.
- Rhee, L., Bayer, J., **Lee, D. S.**, & Kuru, O. (2020). "Are social media still social? Defining the essence of platforms." Paper presented at the *70th Annual International Communication Association (ICA) conference*, Gold Coast, Australia.
- Stahl, J., **Lee, D. S.**, & Bayer J. B. (2019). "Situating network effects on social support." *Midwestern Psychological Association*, Chicago, IL.
- Zee, K. S. & **Lee, D. S.** (2018). "New Insights into the Ingredients of Effective Social Support: Implications for Theory and Application". Co-chaired symposium at *Association for Psychological Science (APS) conference*, San Francisco, CA.
- **Lee, D. S.**, Orvell, A., Briskin, J., Shrapnell, T., Gelman, S., Ayduk, O., Ybarra, O., & Kross, E. (2018). "When talking to others about negative experiences helps—and when it hurts". *Association for Psychological Science (APS) conference*, San Francisco, CA.
- **Lee, D. S.**, Crocker, J., Kross, E., Ybarra, O., & Ayduk, O. (2017). "Why do certain social support provisions go wrong?" *Society of Experimental Social Psychology (SESP) conference*, Boston, MA.
- **Lee, D. S.**, Briskin, J., Shrapnell, T., Ayduk, O., Kross, E., & Ybarra, O. (2017). "From self-reflection to social-reflection: Processes distinguishing adaptive vs. maladaptive social support,"

International Association Relationship Research (IARR) Mini-Conference, Syracuse University, Syracuse, NY.

- **Lee, D. S.**, Briskin, J., Shrapnell, T., Kross, E., & Ybarra, O. (2017). "Processes Distinguishing Adaptive vs. Maladaptive Social Support," Midwestern Psychological Association, Chicago, IL.
- **Lee, D. S.** (2016). "Navigating One's Social Relationships to Thrive: Uncovering and Understanding the Divergent Effects of Supportive Social Relationships," Presentation at the Social Cognition Research Group (SCRG), The Ohio State University, Columbus, OH.
- **Lee, D. S.**, & Ybarra, O. (2015). "The Two-sided Effects of Social Support on Goal-pursuit: How You Think about Your Social Support Matters," Society of Personality and Social Psychology (SPSP) Close Relationships preconference, Long Beach, CA.
- **Lee, D. S.**, Kim, E., Lee, W. S., & Schwarz, N. (2014). "Something smells fishy: Sensory distrust primes improve critical thinking," Society of Personality and Social Psychology (SPSP) conference, Austin, TX.

HONORS & AWARDS

- Top Paper Award in Communication Science & Biology, International Communication Association (in 2023).
- Daniel Katz Dissertation Fellowship in Psychology and Survey Methodology (1 awarded to top dissertation proposal in Psychology at University of Michigan)
- UM Patricia Gurin Dissertation Award (\$500) (1 awarded per year for the top research on identity, diversity, self-efficacy, and control)
- UM Rackham Conference Travel Grant (\$2800)
- Society for Personality and Social Psychology Diversity Travel Award (\$500)
- UM Department of Psychology Summer Training Grant (\$3200)
- UM Rackham Graduate Fellowship

TRAINING IN STATISTICS AND TECHNICAL SKILLS

Statistics

Advanced Statistical Methods (ANOVA, Regression, PCA, FA)

Dyadic Data Analysis (Actor-Partner Interdependence Model, Longitudinal Analyses)

Multilevel Modeling

Other Technical Skills

Mechanical Turk, CloudResearch, Prolific

Linguistic Inquiry and Word Count (LIWC)

TEACHING & ADVISING

TEACHING INTERESTS

Social Psychology

Psychology

Interpersonal Communication

Entrepreneurship

Communication Theory

Social Media

TEACHING EXPERIENCE

Instructor of Record, University at Buffalo, State University of New York

Interpersonal Communication (COM 250), Spring 2024

Demystify Your Relationships (COM 199), Fall 2019, Fall 2020, Fall 2021

Demystify Your Relationships (COM 483), Spring 2020, Spring 2021, Fall 2021, Spring 2022, Fall 2023

Entrepreneurship & Communication (COM 481; COM 473), Spring 2020, Spring 2021, Spring 2022

Graduate seminar in Social Media & Interpersonal Communication (COM 677), Fall 2020, Fall 2023

Communication Theory (COM 517), Spring 2023

Head Instructor, University of Michigan

The Psychology of Entrepreneurship, Spring 2015

Graduate Student Instructor, University of Michigan

Introduction to Psychology, Winter 2014

Introduction to Social Psychology, Fall 2011, Winter 2012, Winter 2013, Fall 2013

Guest Lectures & Workshops

“Thriving through Supportive Social Connections” (UB)

(COM 500 Graduate seminar by Dr. Mark Frank)

“Thriving through Supportive Social Connections” (Ohio State)

(An undergraduate course on Close Relationships by Dr. Lisa Libby)

Workshop on “Navigating the Postdoc Job Market” (Ohio State)

(Social Psychology colloquium at Ohio State University)

“Thriving through Supportive Relationships” (Ohio State)

(Undergraduate course on Close Relationships by Dr. Lisa Libby)

Social Contexts of Self-control and Emotion-regulation (UM)

(Graduate course on Emotion & Motivation by Dr. Ethan Kross)

Social Pressures on Intellectual Functioning (UM)

(Undergraduate course on Intelligence by Dr. Oscar Ybarra)

Social Psychology of Entrepreneurship and Intrapreneurship (UM)

(Undergraduate course on Entrepreneurship by Dr. Oscar Ybarra)

The Social and The Intellect (UM)

(1st year seminar on Intelligence by Dr. Oscar Ybarra)

Entrepreneurship and Intrapreneurship (UM)

(1st year seminar on Entrepreneurship by Dr. Oscar Ybarra)

Introduction to Social Cognition (UM)

(Introduction to Psychology by Dr. Marion Perlmutter)

Introduction to Social Behavior (UM)

(Introduction to Psychology by Dr. Marion Perlmutter)

Conducting Research at UM (UM)

(Graduate course in Social Psychology)

“Graduate Student Life” for 2015 UM Social Psychology Graduate Student Recruitment Weekend

COMMITTEES AND MENTORING

Ph. D. Advisee

Zena Toh (2023)

Zhiying (Zoey) Yue (2022)

Ph. D. Dissertation Committee

Zach Glowacki (2024)

Jody Chin Sing Wong (2022)

M.A. Advisee

Peter Deyo (2024)

M.A. Committee

Natalie Barcia-Varno (2024)

Nancy Acosta (2022)

Elizabeth Barnes (2020)

Undergraduate Thesis Students

Taylor Shrapnell (2016)

Eunjung Kim (2014)

Salomi Rami (2013)

PROFESSIONAL AFFILIATIONS AND SERVICES

PROFESSIONAL AFFILIATIONS

Society of Personality and Social Psychology

International Communication Association

National Communication Association

Association for Psychological Science

International Association Relationship Research

SERVICE

University at Buffalo Department of Communication Brown Bag Coordinator (2021 – ongoing)

University at Buffalo, CAS Policy Committee Representative (Department of COM) (2020- ongoing)

Ohio State University Social Psychology Area Paid Participant Pool Coordinator (2016 - 2019)

UM Social Psychology Faculty Search Committee (2013-2014)

UM Psychology Departmental Graduate Student Associate (2013-2015)

UM Social Psychology Ph.D. Admissions Committee (2012-2013)

UM Social Psychology Graduate Student Recruitment Committee (2012)

Invited Ad Hoc Reviewer

Journal of Personality and Social Psychology, Psychological Science, Personality and Social Psychology Bulletin, Journal of Experimental Social Psychology, Social Psychological and Personality Science, European Journal of Social Psychology, Emotion, Negotiation and Conflict Management Research, American Psychologist, Social and Personality Psychology Compass, Frontiers in Psychology, Motivation and Emotion, Journal of Adolescent Health, Journal of Computer-Mediated Communication, Computers in Human Behavior, Cyberpsychology Behavior and Social Networking, Information Communication and Society, Cyberpsychology: Journal of Psychosocial Research on Cyberspace, Journal of Economic Psychology, International Journal of Psychology, Journal of Social Psychology, Journal of Happiness Studies, Self and Identity