# ANGELA Y. LEE

angela8@stanford.edu 122118th Street, San Francisco, CA, 94107 angelayusonlee.github.io Google Scholar

#### **EDUCATION**

Stanford University
Palo Alto, CA

Ph.D. in Communication 2021 - 2025 (exp.)

Ph.D. minor in Psychology

Doctoral Committee: Jeffrey Hancock, Byron Reeves, Jeremy Bailenson, Jeanne Tsai

Stanford University Palo Alto, CA

M.A. in Media Psychology 2019 - 2021

Thesis: "Promoting agency in experiences with social media to improve psychological well-being."

Stanford University
Palo Alto, CA
B.A. in Communication
2015 - 2019

B.A. in Communication B.A. in Psychology

Graduated with Honors, with Distinction, Phi Beta Kappa.

Recipient of Stanford Firestone Medal for Excellence in Research.

## PEER-REVIEWED JOURNAL ARTICLES

\*indicates co-first authorship

- 16. **Lee, A.Y**.\*, Jia, C.\*, Moore, R.C., Liu, S.X., Decatur, C., & Hancock, J. (in press). Collaboration, crowdsourcing, and misinformation. *PNAS Nexus*.
- 15. **Lee**, **A.Y.**, & Hancock, J. (2024). Social media mindsets: A new approach to understanding the effects of social media use on psychological well-being. *Journal of Computer-Mediated Communication*, 29(1). https://doi.org/10.1093/jcmc/zmab015
- Lee, A.Y.\*, Moore, R.C.\*, & Hancock, J. (2024). Building resilience to misinformation in communities of color: Results from two studies of tailored digital media literacy interventions. New Media & Society. <a href="https://doi.org/10.1177/146144482412278">https://doi.org/10.1177/146144482412278</a>
- 13. Schreurs, L., **Lee**, **A.Y.**, Hancock, J. (2024) When adolescents' self-worth depends on their social media feedback: A longitudinal investigation with depressive symptoms. *Communication Research*. <a href="https://doi.org/10.1177/009365022412337">https://doi.org/10.1177/009365022412337</a>
- 12. **Lee, A.Y.,** Ellison, N.B., & Hancock, J. (2023) To use or be used? The role of agency in social media and well-being. *Frontiers in Computer Science*. <a href="https://doi.org/10.3389/fcomp.2023.1123323">https://doi.org/10.3389/fcomp.2023.1123323</a>
- Quieroz, A.C., Lee, A.Y., Luo, M., Fauville, G., Bailenson, J. & Hancock, J. (2023). Video-conferencing harms well-being and social connection by causing Zoom fatigue. *Computers in Human Behavior*. <a href="https://doi.org/10.1016/j.chb.2023.107968">https://doi.org/10.1016/j.chb.2023.107968</a>
- 10. Fauville, G., Quieroz, A., Luo, M., **Lee, A.Y.,** Bailenson, J., & Hancock, J. (2023). Video-conferencing usage dynamics and nonverbal mechanisms exacerbate zoom fatigue, particularly for women. *Computers in Human Behavior Reports*. <a href="https://doi.org/10.1016/j.chbr.2023.100271">https://doi.org/10.1016/j.chbr.2023.100271</a>
- 9. Lee, A.Y., & Hancock, J. (2023). Developing digital resilience: An educational intervention improves elementary students' response to digital challenges. *Computers and Education*. https://doi.org/10.1016/j.caeo.2023.100144
- 8. Lee, A.Y., Moore, R. C., & Hancock, J. T. (2023). Designing misinformation interventions for all: Perspectives from AAPI, Black, Latino, and Native American community leaders on misinformation educational efforts. *Harvard Kennedy School Misinformation Review*. <a href="https://doi.org/10.37016/mr-2020-111">https://doi.org/10.37016/mr-2020-111</a>
- 7. **Lee, A.Y.,** Katz, R., & Hancock, J. (2021). The role of subjective construals on reporting and reasoning about social media use. *Social Media + Society*, 7(3), 20563051211035350. <a href="https://doi.org/10.1177/2056305121103535">https://doi.org/10.1177/2056305121103535</a>
- Lee, A. Y., Moskowitz-Sweet, G., Pelavin, E., Rivera, O., & Hancock, J. T. (2021). "Bringing you into the Zoom": the power of authentic engagement in a time of crisis in the US. *Journal of Children and Media*, 15(1), 9195. https://doi.org/10.1080/17482798.2020.1858437

- 5. Moore, R. C., **Lee, A.Y.,** Hancock, J. T., Halley, M. C., & Linos, E. (2021). Age-related differences in experiences with social distancing at the onset of the COVID-19 pandemic: a computational and content analytic investigation of natural language from a social media survey. *JMIR Human Factors*, 8(2), e26043. https://doi.org/10.2196/26043
- 4. **Lee, A.Y.\***, Lossio-Ventura, J.A\*., Hancock, J., Linos, N., & Linos, E. (2021). Identifying silver linings with computational methods in the COVID-19 pandemic. *Frontiers in Psychology*, 12, 712111. https://doi.org/10.3389/fpsvg.2021.712111
- 3. Mieczkowski, H., **Lee, A.Y.,** & Hancock, J. T. (2020). Priming effects of social media use scales on well-being outcomes: the influence of intensity and addiction scales on self-reported depression. *Social Media + Society*, *6*(4), 2056305120961784. <a href="https://doi.org/10.1177/2056305120961784">https://doi.org/10.1177/2056305120961784</a>
- 2. Yen, S. C., & **Lee, A.Y.** (2019). Jumpstart program efficacy: The impact of early childhood education advancement initiatives on low-income preschool children's literacy, agency, and social relations. *Cogent Education*, 6(1), 1592063. https://doi.org/10.1080/2331186X.2019.1592063
- 1. Yen, S. C., Lo, Y., **Lee, A.Y.,** & Enriquez, J. (2018). Learning online, offline, and in-between: comparing student academic outcomes and course satisfaction in face-to-face, online, and blended teaching modalities. *Education and Information Technologies*, 23, 2141-2153. <a href="https://doi.org/10.1007/s10639-018-9707-5">https://doi.org/10.1007/s10639-018-9707-5</a>

### PEER-REVIEWED CONFERENCE PROCEEDINGS

**Lee, A.Y.,** Mieczkowski, H., Ellison, N. B., & Hancock, J. T. (2022). The algorithmic crystal: Conceptualizing the self through algorithmic personalization on TikTok. *Proceedings of the ACM SIGCHI Conference on Computer-Supported Cooperative Work & Social Computing (CSCW)*, 1-22. https://doi.org/10.1145/3555601

#### **BOOK CHAPTERS**

- Lee, A.Y., Schreurs, L., Liu, S.X., & Hancock, J. What makes social media use enhancing or harmful? In Harrison, V., Collier, A., & Adelsheim, S. (1st ed.). *Social Media and Youth Mental Health*. American Psychological Association Publishing. [book]
- Hancock, J. & Lee, A.Y. (2023). Understanding social media and well-being. In Goodboy, A., Schultz, K. (2nd ed.) *Introduction to Communication Studies. Kendall Hunt Publishing Company*. [book]

## WORKSHOP PAPERS

Kim, J.\*, Popowski, L\*., Fang, A., Pyle, C., Freeman, G., Kelly, R., Lee, A.Y., Liu, F., Smith, A.D.R., To, A., & Zhang, A.X. "Envisioning new futures of positive social technology: Beyond paradigm of fixing, protecting, and preventing." 2025 ACM Conference on Computer-Supported Cooperative Work and Social Computing.

# **REVISED & RESUBMITTED**

- **Lee, A.Y.** & Hancock, J. (revised & resubmitted, round 2) From dependency to agency: Changing social media use improves psychological well-being. *Journal of Communication*.
- Cerit, M., Lee, A.Y., Hancock, J., Miner, A., Muise, D., Cho, M.J., Robinson, T., Ram, N., & Reeves, B. (revised & resubmitted, round 2). Smartphone use and mental health: Accounting for idiosyncrasy with person-specific models of intensive longitudinal data collected over one year. *Journal of Medical Internet Research*.
- Stevic, A., Lee, A.Y., Liu, S.X., & Hancock, J. (under review) "Of loving and losing: The influence of dating app motivations and perceived success on psychological well-being." *Telematics & Informatics*.

## **MANUSCRIPTS IN PROGRESS**

- Lee, A.Y., Neumann, E., Zaki, J., & Hancock, J. People overestimate social media toxicity. to PNAS Brief Reports.
- **Lee, A.Y.,** Liu, S.X., & Hancock, J. "I'm not addicted to social media but you are": Investigating self-other differences in social media mindsets. *To be submitted to Computers in Human Behavior.*
- **Lee, A.Y.,** Rapuano, K., Liebscher, A., Niederhoffer, K., & Hancock, J. Play to your strengths: The benefits of talking to a chatbot depend on how human-AI interactions are framed. *To be submitted to Communication Research*.
- **Lee, A.Y.,** Liu, S.X., & Hancock, J. Parents' beliefs about children's social media use contribute to conflict and cohesion in the family. *To be submitted to Communication Research*.

# AWARDS, FELLOWSHIPS, & GRANTS

	& Fellowships		
• 5	Stanford Interdisciplinary Graduate Fellowship	2022	- 2025
• 1	Nominated for Forbes 30 Under 30, Social Media		202:
	Stanford Graduate Public Service Fellowship		202
	Stanford Social Impact Labs PhD Fellowship		202
	Stanford Melville J. Jacoby Fellowship		201
	Stanford Haas Center for Public Service Emerson Fellowship		201
	Stanford Firestone Medal for Excellence in Research		201
	(Awarded to the top 10% of undergraduate honors theses)		
	Goldsmith Prize for Student Writing, Stanford Center for International Conflict and Negotiation		201
• I	Research Fellowship with the National Alliance on Mental Illness		201
rants			
• 7	TikTok Research Labs Grant (\$250,000)		202
• 5	Stanford Social Impact Labs Grant (\$500,000), Co-PI		202
• 5	Stanford Center for Philanthropy and Civil Society Research Grant (\$2,500)		202
• 5	Stanford Social Impact Labs Seed Grant (\$50,000)		202
• 5	Spectrum Center for Clinical, Translational Research & Education Innovation Accelerator Grant (\$5	(000,000)	202
• 5	Stanford Center for Philanthropy and Civil Society Research Grant (\$2,500)		202
• 5	Stanford Student Projects for Intellectual Community Enhancement Grant (\$6,000)		202
	Stanford Diversity & Innovation Fund Grant (\$5,000)		202
	Stanford Major Research Grant (\$6,500)		201
		2019, 2022, 20	
EACH	IING		
Instru	actor of Record		
• (	COMM114S: Communication Technology & Well-being	Summer 202	
	Designed and taught seminar with 25 undergraduate and graduate students.		
• (	COMM105S: Dynamics of Social Media: Dynamics of Social Media	Summe	er 202
	Designed and taught online lecture course with 35 undergraduate students.		
• (	COMM322: Advanced Studies in Social Media Research	Fa	11 202
	Co-instructor for undergraduate and graduate seminar with 40 students.		
	ing Assistant		
	COMM124: Truth, Trust & Technology	Winte	er 202
• (	COMM124: Truth, Trust & Technology Undergraduate and graduate lecture with 100 students.		
• (	COMM124: Truth, Trust & Technology  Undergraduate and graduate lecture with 100 students.  COMM1: Introduction to Communication		
• (	COMM124: Truth, Trust & Technology  Undergraduate and graduate lecture with 100 students.  COMM1: Introduction to Communication  Undergraduate lecture with 120 students.	Fa	11 202
• (	COMM124: Truth, Trust & Technology  Undergraduate and graduate lecture with 100 students.  COMM1: Introduction to Communication  Undergraduate lecture with 120 students.  EDUC193A: Peer Counseling Skills  Winter, 20	Fa	11 202
<ul><li>0</li><li>0</li><li>1</li></ul>	COMM124: Truth, Trust & Technology  Undergraduate and graduate lecture with 100 students.  COMM1: Introduction to Communication  Undergraduate lecture with 120 students.  EDUC193A: Peer Counseling Skills  Undergraduate and graduate lecture with 70 students.	Fa 020, Sprin	11 202 g 202
<ul><li>0</li><li>0</li><li>1</li></ul>	COMM124: Truth, Trust & Technology  Undergraduate and graduate lecture with 100 students.  COMM1: Introduction to Communication  Undergraduate lecture with 120 students.  EDUC193A: Peer Counseling Skills  Undergraduate and graduate lecture with 70 students.  PSYCH1: Introduction to Psychology  Fall 20	Fa	11 2020 g 2020
<ul><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()</li><li>()&lt;</li></ul>	COMM124: Truth, Trust & Technology  Undergraduate and graduate lecture with 100 students.  COMM1: Introduction to Communication  Undergraduate lecture with 120 students.  EDUC193A: Peer Counseling Skills  Undergraduate and graduate lecture with 70 students.	Fa 020, Sprin 018, Sprin	11 2020 g 2020

## **49 Students Mentored:**

- 26 undergraduate students at Stanford University
- 15 students from Foothill College, Ohlone College, Mission College, and De Anza College
- 8 high school students

# **PRESENTATIONS**

Invited Talks	
<ul> <li>Institute for Research in the Social Sciences</li> </ul>	Aug. 2024
<ul> <li>Stanford University, CS152: Trust &amp; Safety</li> </ul>	April 2024
Stanford University, Computational Psychology Lab	Mar. 2024
Stanford Cyber Policy Center, Internet Observatory	Feb. 2024
Stanford University, Department of Communication Colloquium	Dec. 2023
Northwestern University, Lab for Scalable Mental Health	Nov. 2023
Foundry 10. Digital Technologies & Education Research Group	Oct. 2023
Foothill Community College, PSY51: Applied Research Experience	Oct. 2023
Northeastern University, Department of Journalism, JRNL3610: Digital Storytelling & Social Media	
• University of Illinois at Urbana-Champaign, Multimodal Approach to Network Information Dynamic	
Cornell Tech, Social Technologies Lab	Feb. 2023
Stanford University, Human-Computer Interaction Seminar	April 2022
University of Zurich, Department of Communication	April 2022
Community Health Action Council of Mountain View	July 2020
Conference Presentations	
Communication Horizons Conference. UC Davis, CA.	May 2024
"Building resilience to misinformation through culturally responsive digital media literacy interven	ıtions."
<ul> <li>Society for Personality and Social Psychology. San Diego, CA.</li> </ul>	Feb. 2024
"Considering agency and valence mindsets across social technologies."	
"Explaining heterogeneity in self-disclosure preferences to chatbots."	
"The interpersonal cost of a glitch: Effects of technical issues on conversation dynamics and perso	
<ul> <li>National Communication Association. National Harbor, MA.</li> </ul>	Nov. 2023
"Parents' beliefs about children's social media use contribute to conflict and cohesion in the family "A motivational mega-study: Increasing participation in skills-based misinformation interventions."	
<ul> <li>Psychology of Technology Conference. Los Angeles, CA.</li> </ul>	Nov. 2023
"Beliefs about technology affect psychological well-being and mental health."	
• Conference for Precision Mental Health. Stanford School of Medicine. Palo Alto, CA.	Nov. 2023
"Person-specific patterns in smartphone use and mental health dynamics over one year."	
• Connecting the EdTech Research Ecosystem Research (CERES) Annual Conference. Irvine, CA. "Social media mindsets and youth mental health."	Sept. 2023
• Trust & Safety Conference. Stanford Cyber Policy Center. Palo Alto, CA.	Sept. 2023
"MediaWise en Español: Improving misinformation resilience among Spanish-speaking Latinos ir	the US."
<ul> <li>International Communication Association. Toronto, Canada.</li> </ul>	May 2023
"Mechanisms of social media mindsets: Appraisal effects and behavioral change on well-being."	
"Investigating self-other differences in beliefs about social media."	
"Effects of two digital media literacy interventions for diverse American communities."	
"A scoping review of health (mis)information on TikTok."	
"Social media mindsets predict disconnection and return to social media."	
"Videoconferencing harms well-being and social connection by causing Zoom fatigue."	
"Adolescents' self-worth dependency on social media affects depressive symptoms."	
"Examining fragmentation in smartphone use and psychological well-being."	M 2022
• International Communication Association. Paris, France.  "Developing childrens' resilience to digital threats with a skills-based intervention."	May 2022
"The algorithmic crystal: Conceptualizing the self through algorithmic personalization."	
	April 2022
<ul> <li>Stanford Community Health Symposium. Palo Alto, CA.</li> <li>"Community-based interventions build resilience to COVID-19 misinformation."</li> </ul>	April 2022
	Feb. 2022
<ul> <li>Harvard Conference for Women in Psychology. Online.</li> <li>"Exploring the relationship between self-efficacy and perceived social media addiction."</li> </ul>	1 60, 2022
<ul> <li>Psychology of Technology Conference. Santa Barbara, CA.</li> </ul>	Nov. 2021
"Online together: Changing social media mindsets improves psychological well-being during COV	
<ul> <li>Society for Personality and Social Psychology. Online.</li> </ul>	Feb. 2021

"Detecting deceptive links online."
 International Communication Association. Online.

 "The impact of implicit theories of social media use on psychological well-being."

 Intercollegiate Conference on Mental Health. Atlanta, Georgia.

 "Collegiate mental health infrastructure, resources, and peer support systems."

 Haas Fellowship Conference. Palo Alto, CA.

 "Reducing stigma towards help-seeking through community presentations on mental illness."

# **ACADEMIC SERVICE**

### **Departmental Service**

Graduate Student Intellectual Engagement Chari
 Graduate Student Representative
 Communication for Diversity Team Leader
 Student Mental Health Liaison
 Summer 2024 - Present
 Spring 2020 - Summer 2024
 Spring 2020 - Spring 2023
 Fall 2019 - Spring 2021

## **University Service**

Graduate Research Mentor, Institute for Research in the Social Sciences
 Graduate Writing Tutor, Hume Center for Writing & Speaking
 Graduate Student Advisor, Stanford Counseling & Psychological Services
 Student Representative, Stanford Board of Trustees
 Fall 2018 - Spring 2020
 Fall 2018 - Spring 2019

## **Community Service**

Peer Counselor, The Bridge at Stanford
 Stanford Basic Needs Outreach
 Community Educator, My Digital Tat2
 Fall 2019 - Spring 2022
 Spring 2020 - Fall 2021
 Fall 2018 - Spring 2021

#### **Reviewer for Peer-Reviewed Journals:**

- Journal of Computer-Mediated Communication
- Human Communication Research
- Communication Research
- New Media & Society
- Social Media + Society
- Computers in Human Behavior
- Harvard Kennedy School Misinformation Review
- British Journal of Educational Psychology