

# Joon Sung Park

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## Research Interests

Human-computer interaction; natural language processing; social computing;  
generative agents; human-centered artificial intelligence

## Education

**Stanford University**, Stanford, CA 2020 ~

Ph.D., Computer Science

*Advisors:* Michael S. Bernstein and Percy Liang

**University of Illinois at Urbana-Champaign (UIUC)**, Urbana, IL 2018 ~ 2020

Master of Science, Computer Science

*Advisor:* Karrie Karahalios

**Swarthmore College**, Swarthmore, PA 2013 ~ 2017

Bachelor of Arts, Computer Science

*Advisor:* Tia Newhall

## Awards and Honors

- |      |  |
|------|--|
| 2023 | Best Paper Award, ACM UIST   |
|      | Invited paper in Communications of the ACM   |
| 2022 | Microsoft Research Ph.D. Fellowship  |
|      | Awarded to Ph.D. candidates in computing-related areas. One of the 13 awardees in North America. |
|      | Method Award, ACM CSCW   |
|      | Best Paper Award, ACM CHI  |
| 2021 | Best Paper Nominated, ACM ASSETS   |
|      | Hasso Plattner Design Thinking Research Grant  |
|      | Awarded \$110,000 in support of research activities.   |
|      | Best Paper Honorable Mention, ACM CHI  |
| 2020 | Terry Winograd Fellowship  |
|      | Awarded by Stanford School of Engineering in support of graduate studies.                        |
|      | Best Paper Honorable Mention, ACM CHI  |
| 2019 | Siebel Scholar Award   |
|      | Awarded to the top graduate students in the world's leading graduate schools.                    |
| 2016 | Eugene M. Lang Research Fellowship   |

## Academic Publications

Top-tier venues for human-computer interaction research include CHI, UIST, and CSCW. In 2018, CSCW transitioned to a hybrid journal structure. The titles of papers currently under review are edited to maintain authors' anonymity.

### Refereed Conference and Journal Papers

- [29] Tony Lee<sup>†</sup>, Michihiro Yasunaga<sup>†</sup>, Chenlin Meng<sup>†</sup>, Yifan Mai, **Joon Sung Park**, Agrim Gupta, Yunzhi Zhang, Deepak Narayanan, Hannah Benita Teufel, Marco Bellagente, Minguk Kang, Taesung Park, Jure Leskovec, Jun-Yan Zhu, Li Fei-Fei, Jiajun Wu, Stefano Ermon, Percy Liang. 2023. Holistic Evaluation of Text-to-Image Models. Thirty-seventh Conference on Neural Information Processing Systems (NeurIPS '23).  
*Spotlight (top 3% of submissions)*
- [28] Mina Lee, Megha Srivastava, Amelia Hardy, Esin Durmus, Ashwin Paranjape, John Thickstun, Ines Gerard-Ursin, Faisal Ladhak, Frieda Rong, Rose E. Wang, Xiang Lisa Li, Minae Kwon, **Joon Sung Park**, Hancheng Cao, Tony Lee, Rishi Bommasani, Michael Bernstein, Percy Liang. 2023. Evaluating Human-Language Model Interaction. Transactions on Machine Learning Research (TMLR '23).
- [27] **Joon Sung Park**, Joseph C. O'Brien, Carrie J. Cai, Meredith Ringel Morris, Percy Liang, Michael S. Bernstein. 2023. Generative Agents: Interactive Simulacra of Human Behavior. The 36th Annual ACM Symposium on User Interface Software and Technology (UIST '23).  
*Best Paper Award*
- [26] Kelly Mack, Maitraye Das, Dhruv Jain, Danielle Bragg, John Tang, Andrew Begel, Erin Beneteau, Josh Urban Davis, Abraham Glasser, **Joon Sung Park**, Venkatesh Potluri. 2023. Mixed Abilities and Varied Experiences: A Group Auto-Ethnography of a Virtual Summer Internship. Communications of the ACM (CACM '23).
- [25] Elise Karinshak, Sunny Liu, **Joon Sung Park**, Jeffrey Hancock. 2023. Working With AI to Persuade: Examining a Large Language Model's Ability to Generate Pro-vaccination Messages. Proceedings of the ACM on Human-Computer Interaction (CSCW '23).
- [24] **Joon Sung Park**, Lindsay Popowski, Carrie J. Cai, Meredith Ringel Morris, Percy Liang, Michael S. Bernstein. 2022. Social Simulacra: Creating Populated Prototypes for Social Computing Systems. Proceedings of the Annual ACM Symposium on User Interface Software and Technology (UIST '22).
- [23] **Joon Sung Park**, Joseph Seering, Michael S. Bernstein. 2022. Measuring the Prevalence of Anti-Social Behavior in Online Communities. Proceedings of the ACM on Human-Computer Interaction (CSCW '22).  
*Method Award*
- [22] **Joon Sung Park**, Karrie Karahalios, Niloufar Salehi, Motahhare Eslami. 2022. Power Distribution and Conflicts in Designing, Using, and Maintaining Algorithmic Socio-Technical Systems. Proceedings of the ACM on Human-Computer Interaction (CSCW '22).
- [21] Mitchell Gordon, Michelle Lam, **Joon Sung Park**, Kayur Patel, Jeffrey Hancock, Tatsunori Hashimoto, Michael S. Bernstein. 2022. Jury Learning: Integrating Dissenting Voices into Machine Learning Models. Proceedings of the ACM Conference on Human Factors in Computing Systems (CHI '22).  
*Best Paper Award*

- [20] Danaë Metaxa, **Joon Sung Park**, Ronald E. Robertson, Karrie Karahalios, Christo Wilson, Jeffrey Hancock, Christian Sandvig. 2021. Auditing Algorithms: Understanding Algorithmic Systems from the Outside In. Foundations and Trends in Human-Computer Interaction (FnT in HCI '21).
- [19] Kelly Mack, Maitraye Das, Dhruv Jain, Danielle Bragg, John Tang, Andrew Begel, Erin Beneteau, Josh Davis, Abraham Glasser, **Joon Sung Park**, Venkatesh Potluri. 2021. Mixed Abilities and Varied Experiences: A Group Auto-Ethnography of a Virtual Summer Internship. Proceedings of the ACM Conference on Computers and Accessibility (ASSETS '21).  
*Best Paper Nominated*
- [18] **Joon Sung Park**, Michael S. Bernstein, Robin N. Brewer, Ece Kamar, Meredith Ringel Morris. 2021. Understanding the Representation and Representativeness of Age in AI Data Sets. Proceedings of the AAAI/ACM Conference on AI, Ethics, and Society (AIES '21).
- [17] Vinay Koshy, **Joon Sung Park**, Ti-Chung Cheng, Karrie Karahalios. 2021. "We Just Use What They Give Us": Understanding Passenger User Perspectives in Smart Homes. Proceedings of the ACM Conference on Human Factors in Computing Systems (CHI '21).  
*Best Paper Honorable Mention*
- [16] **Joon Sung Park**, Danielle Bragg, Ece Kamar, Meredith Ringel Morris. 2021. Designing an Online Infrastructure for Collecting AI Data From People With Disabilities. Proceedings of the Conference on Fairness, Accountability, and Transparency (FAccT '21).
- [15] Mufan Luo, Tiffany Hsu, **Joon Sung Park**, Jeffrey Hancock. 2020. Emotional Amplification During Live-Streaming: Evidence from Comments During and After News Events. Proc. ACM Hum.-Comput. Interact. (CSCW '20).
- [14] **Joon Sung Park**. 2020. Re-Examining the Role of Time in Human-Algorithm Interaction. University of Illinois at Urbana-Champaign (Thesis '20).
- [13] Sijia Xiao, Danaë Metaxa, **Joon Sung Park**, Karrie Karahalios, Niloufar Salehi. 2020. Random, Messy, Funny, Raw: Fintast as Intimate Reconfigurations of Social Media. Proceedings of the ACM Conference on Human Factors in Computing Systems (CHI '20).  
*Best Paper Honorable Mention*
- [12] Danaë Metaxa, **Joon Sung Park**, James Landay, Jeffrey Hancock. 2019. Search Media and Elections: A Longitudinal Investigation of Political Search Results in the 2018 U.S. Elections. Proc. ACM Hum.-Comput. Interact. 3, Article 129, 17 pages (CSCW '19).
- [11] **Joon Sung Park**, Rick Barber, Alex Kirlik, Karrie Karahalios. 2019. A Slow Algorithm Improves Users' Assessments of the Algorithm's Accuracy. Proc. ACM Hum.-Comput. Interact. 3, Article 102, 15 pages (CSCW '19).

### White Papers and Reports

- [10] **Joon Sung Park**, Chris Donahue, Mina Lee, Siddharth Karamcheti, Dorsa Sadigh, Michael S. Bernstein. 2021. On the Opportunities and Risks of Foundation Models: §2.5 Interaction (Report '21).
- [9] Pingjing Yang, Sajjadur Rahman, Mangesh Bendre, **Joon Sung Park**, Kevin Chang, Karrie Karahalios, Aditya Parameswaran. 2018. "It's a grid, it's a form, it's a spreadsheet!": Revisiting Sensemaking with Spreadsheets for Presentation and Data Analysis. Technical Report.

September 2018.

### Organized Workshops and SIGS

- [8] Ameet Deshpande, Karthik Narasimhan, Ashwin Kalyan, Ashish Sabharwal, Diyi Yang, **Joon Sung Park**, EunJeong Hwang. 2023. Personalize: Personalization of Generative AI Systems. The 18th Conference of the European Chapter of the Association for Computational Linguistics – Workshop (EACL Workshop '24).
- [7] Michael S. Bernstein, **Joon Sung Park**, Meredith Ringel Morris, Saleeman Amershi, Lydia Chilton, Mitchell L. Gordon. 2023. Architecting Novel Interactions With Generative AI Models. The Annual ACM Symposium on User Interface Software and Technology – Workshop (UIST Workshop '23).
- [6] Hong Shen, Tianshi Li, Toby Jia-Jun Li, **Joon Sung Park**, Diyi Yang. 2023. Shaping the Emerging Norms of Using Large Language Models in Social Computing Research. Computer-Supported Cooperative Work & Social Computing – Special Interest Groups (CSCW SIG '23).

### Other Juried Papers (Nonarchival Papers and Posters)

- [5] Elise Karinshak, Sunny Liu, **Joon Sung Park**, Jeffrey Hancock. 2022. Can AI Persuade? Examining a large language model's ability to generate pro-vaccination messages. In the Annual International Communication Association Conference (ICA '22).
- [4] Mufan Luo, Tiffany Hsu, **Joon Sung Park**, Jeffrey Hancock. 2020. Live Streaming Intensifies Emotions: Evidence from Live and Retrospective Comments on YouTube. In the Annual International Communication Association Conference (ICA '20).
- [3] Danaë Metaxa, **Joon Sung Park**, James Landay, Jeffrey Hancock. 2019. Search Media and Elections: Investigating Partisanship in Political Search Results. In the Annual International Communication Association Conference (ICA '19).

### Media Publications

- [2] **Joon Sung Park**, Rick Barber, Alex Kirlik, Karrie Karahalios. (2019, December) Faster is not always better: benefits of slower interaction with our algorithmic systems. ACM CSCW Medium.
- [1] Jeffrey Hancock, Danaë Metaxa, **Joon Sung Park**. (2018, September) Are Google search results politically biased? The Guardian.

### Art Exhibitions

- 2017 **Evanescence Spaces**. Solo Exhibition at the List Gallery
- 2016 **Refinery and Sunflowers**. Group Exhibition at the Kitao Gallery

### Research Experience

- 2020/9 ~ **Stanford University**, Stanford, CA  
Research Assistant  
Mentors: Michael S. Bernstein and Percy Liang
- 2020/5 ~ 8 **Microsoft Research**, Redmond, WA

- Research Intern  
Mentors: Meredith Ringel Morris and Ece Kamar
- 2018 ~ 2020 **University of Illinois at Urbana-Champaign**, Urbana, IL  
Research Assistant  
Mentors: Karrie Karahalios, Aditya Parameswaran, Christian Sandvig
- 2018/2 ~ 8 **Stanford University**, Stanford, CA  
Research Assistant  
Mentors: James Landay and Jeff Hancock
- 2016/6 ~ 8 **Swarthmore College**, Swarthmore, PA  
Research Assistant  
Mentors: Bryce Wiedenbeck

## Selected Software

- 2018/9 ~ 10 **commPAIR.io**, Eugene, OR  
Full-stack Developer
- 2015 ~ 2016 **Willow-Cutting Distributed Hash Table (WCDHT)**, Swarthmore, PA  
Main Developer

## Other Experience

- 2016 ~ 2017 **Galamingo.com**, Palo Alto, CA  
Co-founder
- 2014/6 ~ 8 **National Assembly of the Republic of Korea**, Seoul, South Korea  
Secretary to a Member of National Assembly
- 2014/1 ~ 5 **Philadelphia Museum of Art**, Philadelphia, PA  
Student Ambassador, Marketing and Communications Division

## Invited Presentations and Panels

### Research Talks

- Simulating Ourselves and Our Societies With AI***  
[r.35] TED Talk (TED AI), San Francisco, CA. October 17, 2023
- Generative Agents: Interactive Simulacra of Human Behavior***  
[r.34] Megagon Labs Seminar Series. Mountain View, CA. February 14, 2024  
[r.33] Google DeepMind. Multiagent Seminar. Virtual. November 15, 2023  
[r.32] Naver AI Lab. Internal Seminar. Virtual. November 15, 2023  
[r.31] NIST -- AI Metrology Colloquium Series. Virtual. November 9, 2023  
[r.30] University of Sydney. Internal Seminar. Virtual, CA. September 14, 2023  
[r.29] Apple. Internal Seminar. Cupertino, CA. August 24, 2023  
[r.28] Riot Games. Internal Seminar. San Francisco, CA. August 11, 2023  
[r.27] London Machine Learning Meetup, Virtual. August 2, 2023  
[r.26] Microsoft Research, Montreal Seminar. August 1, 2023  
[r.25] Tencent. Internal Seminar. Virtual. July 11, 2023

- [r.24] SelectStar. Public Seminar. Virtual. July 6, 2023
- [r.23] The Bank of England. New Methods, Perspectives, and Approaches. June 20, 2023
- [r.22] Simulation Summit, San Francisco, CA. June 8, 2023
- [r.21] InfoSec Seminar, University College, London. Virtual. May 25, 2023
- [r.20] University of California, Berkeley. MARL Seminar. Berkeley, CA, May 19, 2023
- [r.19] Reddit, LLM-Powered NPCs: Chat with Stanford’s Joon Sung Park. Virtual. May 17, 2023
- [r.18] IBM, Accelerated Discovery Seminar. Virtual, May 3, 2023
- [r.17] Google, Internal Seminar. Mountain View, CA, May 3, 2023
- [r.16] Chat LLM. Sydney, Australia, April 27, 2023
- [r.15] Deep Learning Seminar. Krafton, Seoul, South Korea, April 27, 2023
- [r.14] University of California, Berkeley. BiD Seminar. Berkeley, CA, April 11, 2023
- [r.13] HAI-Google Lightning Talk. Stanford, CA, March 23, 2023
- [r.12] Interactive Comp. Semi., University of California, San Diego. La Jolla, CA, February 15, 2023
- [r.11] Generated Worlds & Fictional Embodiments. San Francisco, CA, December 15, 2022
- Social Simulacra: Creating Populated Prototypes for Social Computing Systems***
- [r.10] Google Brain, People + AI Research (PAIR). Virtual, October 19, 2022
- [r.9] A New Era of HAI-Google Collaborations. Virtual, October 18, 2022
- [r.8] HPI-HPDTRP Community Workshop. Potsdam, Germany, September 15, 2022
- [r.7] Simons Institute for the Theory of Computing. Berkeley, CA, July 27, 2022
- [r.6] HPDTRP Community Workshop. Stanford, CA, May 24, 2022
- [r.5] CRFM Research Update. Virtual, May 3, 2022
- [r.4] HAI-Google Research Token Update. Virtual, April 21, 2022
- [r.3] CRFM Spotlight Talk. Virtual, February 8, 2022
- Creating Inclusive AI Datasets for People With Disabilities and the Oldest Old***
- [r.2] Microsoft Research HCI Seminar. Redmond, WA, August 14, 2020
- Modeling a Multi-Agent Environment with Varying Degrees of Competitiveness***
- [r.1] Sigma Xi Research Presentation. Swarthmore, PA, August 12, 2016

## Panels

- Generative AI in User-Generated Content***
- [p.10] 2024 CHI Workshop, Honolulu, HI (virtual). May 12, 2024
- New Horizons: Science, Creativity, and Society in the Age of GenAI***
- [p.9] 2023 HAI Fall Conference, Stanford, CA. October 24, 2023
- Will the next generation LLM borrow insights from game research?***
- [p.8] TED AI – After Party, San Francisco, CA. October 18, 2023
- AI Town***
- [p.7] Andreessen Horowitz (a16z). San Francisco, CA, September 21, 2023
- Path to Generative Agents (That Work)***
- [p.6] Zhen x Google. San Francisco, CA, August 10, 2023
- Opening Panel for Founder Summit***
- [p.5] Gradient Ventures. Redwood City, CA, June 1, 2023
- Games x AI Roundtable***
- [p.4] Andreessen Horowitz (a16z). San Francisco, CA, May 23, 2023

***Simulations, AI Memory and AI Agents***

[p.3] AISF – an AI Week for Builders. San Francisco, CA, May 19, 2023

***The Future of Social Chatbots***

[p.2] Foundation Capital, Generative AI Unconference. San Francisco, CA, May 10, 2023

***Ph.D. Research and Career***

[p.1] Stanford University CURIS Program. Stanford, CA, June 30, 2021

**Guest Lectures**

***Generative Agents***

[gl.6] Stanford HAI x Saudi Electric and Accenture. February 15, 2024

[gl.5] Stanford Computational Sociology Workshop. October 19, 2023

[gl.4] Stanford Artificial Intelligence and Deliberative Democracy. September 14, 2023

[gl.3] Stanford HAI x Commonwealth Bank of Australia. September 13, 2023

[gl.2] Stanford HAI: Accenture Foundation Model Scholar Program. July 10, 2023

***Architecting Proxies of Our Lives in Simulations***

[gl.1] CS329X Human-Centered NLP, Stanford University. Stanford, CA, May 17, 2023

**Other Appearances**

**Keynote: *FutureLaw Generative AI and Law Workshop***

[oa.13] Stanford Law School, Center for Legal Informatics. Stanford, CA, April 12, 2024

**Keynote: *Multimodal AIGC x Social Hackathon***

[oa.12] AGI House. March 2, 2024

**Fireside Chat: *Generative Agents in the Enterprise***

[oa.11] Foundation Capital. January 24, 2024

**Fireside Chat: *Generative Agents and Open Source***

[oa.10] OpenSSF. October 20, 2023

**Judge: *TED AI Hackathon***

[oa.9] TED AI. San Francisco, CA, October 15, 2023

**Speaker Series: *Generative Agents***

[oa.8] Sutter Hill Ventures. Palo Alto, CA, September 28, 2023

**Fireside Chat: *AI Studio***

[oa.7] Unusual Ventures. Menlo Park, CA, July 20, 2023

**Fireside Chat: *The Agents Are Coming***

[oa.6] Scale Ventures. San Francisco, CA, June 27, 2023

**Guest Appearance: *Generative Agents***

[oa.5] The AutoML Podcast with Adam Boaz Becker. June 15, 2023

**Guest Appearance: *Generative Agents and Human-Computer Interaction***

[oa.4] The Gradient with Daniel Bashir. June 15, 2023

**Guest Appearance: *Modeling Human Behavior with Generative Agents***

[oa.3] The TWIML AI Podcast with Sam Charrington. June 5, 2023

**Guest Appearance: *SBS News***

[oa.2] SBS News. May 19, 2023

**Guest Appearance: *NBC News***

[oa.1] NBC News with Jessica Aguirre. April 12, 2023

**Professional Activities and Service****Program Committee**

2022 FAccT  
ACL, Workshop on Intelligent and Interactive Writing Assistants 2022

**Reviewer**

CHI	2020, 2021, 2022, 2023, 2024
CSCW	2020, 2021, 2022, 2023
UIST	2022, 2023
NeurIPS	2021, 2022, 2023
ICML, AI & HCI Workshop	2023
ICWSM	2021, 2022, 2023
CHI Case Studies	2021
The Web Conference	2021
IMWUT	2022
New Media & Society	2021

**Student Volunteer**

CSCW 2019 (also won the SV t-shirt design competition)

***Departmental Service at Stanford University*****CS Ph.D. Admissions Committee**

2021-2022, 2022-2023

**Center for Research on Foundation Models (CRFM) Designer**

2021

**CS Ph.D. Mentor for Underrepresented Students**

2020-2021, 2021-2022

**CS Ph.D. Student-Applicant Support Program (SASP) Reviewer**

2020, 2021

**CSLI Application Reviewer**

2021, 2022

**Students Mentored****Ph.D. Students**

2022	<b>Bobby Yan.</b> Stanford University. Worked on the interactive simulacra project.
2021	<b>Lindsay Popowski.</b> Stanford University.



*Co-authored [24].* Worked on the social simulacra project.

### Undergraduate Students

- 2023 **Carolyn Zou.** Northwestern University.  
Currently working on the GABM project.  
**Garbo Chung.** Stanford University.  
Worked on the GABM project.
- 2022 **Joseph C. O'Brien.** Stanford University.  
*Co-authored [27].* Worked on the generative agents project.  
**Phuc Tran.** Stanford University.  
Worked on the self-fulfilling prophecy project.
- 2021 **Fern Limprayoon** (co-mentored w/ Ranjay Krishna and Mitchell Gordon). Carnegie Mellon University.  
*Afterwards:* Ph.D. at Yale University advised by Brian Scassellati.  
Worked on the self-fulfilling prophecy project.  
**Nicole Tong.** Stanford University.  
Worked on the concept decomposition project.
- 2019 **Elizabeth (Liza) Gak.** Washington University in St. Louis.  
*Afterwards:* Ph.D. at UC Berkeley advised by Niloufar Salehi.  
Worked on Finstagram grant and research protocol design.

### Selected Media Coverage

- 2024 [How to Build Generative AI Agents with Joon Sung Park](#)  
*Forbes.* Joanne Chen. February 20, 2024  
[Complex human reality -- simulated with AI](#)  
*Maeil Business Newspaper.* Deokjoo Lee. February 6, 2024
- 2023 [500 chatbots read the news and discussed it on social media. Guess how that went](#)  
*Business Insider.* Adam Rogers. November 14, 2023  
[At TED AI 2023, experts debate whether we've created "the new electricity"](#)  
*Ars Technica.* Benj Edwards. October 13, 2023  
[Creating Avatars With AI](#)  
*The JoongAng.* Joongi Lee. October 6, 2023  
[The 10 Biggest Generative AI Trends For 2024 Everyone Must Be Ready For Now](#)  
*Forbes.* Bernard Marr. October 2, 2023  
[If AI Creates a Mini-Town](#)  
*Maeil Business Newspaper.* Deokjoo Lee. September 26, 2023  
["Generative agents" change the game](#)  
*Stanford Report.* September 23, 2023  
[Computational Agents Exhibit Believable Humanlike Behavior](#)  
*Stanford HAI.* Katharine Miller. September 21, 2023  
["They went to the bar at noon": what this virtual AI village is teaching researchers](#)  
*Nature.* Matthew Hutson. NEWS Q&A. September 20, 2023

[How AI agents are already simulating human civilization](#)

*Venture Beat*. Ben Dickson. September 11, 2023

[What can a virtual village made up of AI chatbots tell us about human interaction?](#)

*Financial Times*. Oliver Roeder. August 24, 2023

[ChatGPT Invented This Fake Epidemic. Can It Help Prevent the Next One?](#)

*Daily Beast*. Tony Ho Tran. August 18, 2023

[Researchers from Stanford and Google have made an entire AI village. The 25 bots that live there gossip, work, and plan Valentine's Day parties.](#)

*Business Insider*. Kai Xiang Teo. August 10, 2023

[AI Can Give You an NPC That Remembers. It Could Also Get Your Favorite Artist Fired](#)

*Wired*. Fernanda Seavon. August 7, 2023

[Humanlike AI Emerges. Participates in Psychological Experiments Instead of Humans](#)

*The Dong-a Ilbo*. Jeongeon Park. August 3, 2023

[The NeverEnding Game: How AI Will Create a New Category of Games?](#)

*Andreessen Horowitz*. Jonathan Lai. July 18, 2023

[Guinea Pigbots: Doing research with human subjects is costly and cumbersome. Can AI chatbots replace them?](#)

*Science*. Matthew Hutson. July 13, 2023

[Cognitive twins will put generative AI to use for businesses. Here's how it could work](#)

*Wired*. Susheel Sethumadhavan and Akshay Goel. July 3, 2023

[Virtual Beings Summit features how AI simulations will change entertainment \(June 7 in SF\)](#)

*VentureBeat*. Dean Takahashi. June 7, 2023

[ChatGPT Inside a Game](#)

*The Kyunghyang Shinmun*. Jaeduk Lee. June 5, 2023

[No more 'I took an arrow to the knee': could AI write super-intelligent video game characters?](#)

*The Guardian*. Will McCurdy. May 28, 2023

[AI Canon](#)

*Andreessen Horowitz*. Derrick Harris, Matt Bornstein, and Guido Appenzeller. May 25, 2023

[Would You Come to the Valentine's Day Party? An Experiment With ChatGPT Agents](#)

*Seoul Broadcasting System (SBS) 8 PM News*. May 19, 2023

[An Experiment With 25 AI Agents](#)

*The Nihon Keizai Shimbun (Nikkei)*. May 16, 2023

[Exploring Autonomous Agents: A Semi-Technical Dive](#)

*Sequoia*. Dan Chen. May 11, 2023

[25 ChatGPT AIs Play A Game - So What Happened?](#)

*Two Minute Papers*. April 24, 2023

[ChatGPT agents are better at simulated role-play than humans](#)

*New Scientist*. Jeremy Hsu. April 21, 2023

[The lead researcher behind those Sims-like 'generative agents' on the future of AI NPCs](#)

*PC Gamer*. Tyler Wilde. April 19, 2023

[Hard Fork: How A.I. is bringing us closer to “Westworld.”](#)

*The New York Times*. Kevin Roose and Casey Newton. April 14, 2023

[AI ‘humans’ in virtual world plot and gossip like us](#)

*The Times*. Rhys Blakely. April 14, 2023

[These Are Your Sims. And These Are Your Sims on ChatGPT](#)

*Yahoo Finance*. Jose Antonio Lanz. April 14, 2023

[Stanford Scientists Put ChatGPT Into Video Game Characters And It’s Incredible](#)

*IFLScience*. Jack Dunhill. April 13, 2023

[A Closer Look: A.I. Simulation Takeaways](#)

*NBC*. Jessica Aguirre. April 12, 2023

[Stanford U & Google’s Generative Agents Produce Believable Proxies of Human Behaviours](#)

*Synched*. Hecate He. April 12, 2023

[This is what happened when 25 AI avatars were let loose in a virtual town](#)

*Business Insider*. Aaron Mok. April 12, 2023

[AI-driven NPCs are living lives and planning parties all on their own](#)

*PC Gamer*. Katie Wickens. April 12, 2023

[This Tiny Town Created by ChatGPT Is Better Than Reality TV](#)

*Daily Beast*. Tony Ho Tran. April 12, 2023

[Exploring the Potential of Generative Agents: Simulating Human Behavior with AI](#)

*Hackernoon*. stephanbv. April 12, 2023

[Inside Smallville, the wholesome village populated solely by AIs](#)

*Dazed*. Thom Waite. April 12, 2023

[What if someone mixed The Sims with ChatGPT bots? It would look like this](#)

*The Register*. Thomas Claburn. April 11, 2023

[Surprising things happen when you put 25 AI agents together in an RPG town](#)

*Ars Technica*. Benj Edwards. April 11, 2023

[Google Tells AI Agents to Behave Like ‘Believable Humans’ to Create ‘Artificial Society’](#)

*Vice*. Chloe Xiang. April 11, 2023

[Sul Sul: Study Mixes ChatGPT With ‘The Sims’ to Delightful Effect](#)

*Gizmodo*. Thomas Germain. April 11, 2023

[Researchers populated a tiny virtual town with AI \(and it was very wholesome\)](#)

*Tech Crunch*. Devin Coldewey. April 10, 2023

2022

[Stanford AI Researchers Develop New Algorithm for More Inclusive Content Moderation](#)

*The Stanford Daily*. Richard Xue. October 4, 2022

[Using Large Language Models to Generate Trolling at Scale](#)

*Statistical Modeling, Causal Inference, & Social Science*. Jessica Hullman. August 12, 2022

[Who Decides? Dealing with Online Toxic Speech by Selecting the Decision Makers](#)

*Stanford HAI*. Katharine Miller. June 1, 2022

[Stanford Researchers Propose ‘Jury Learning’ as a Way to Mitigate Bias in AI](#)

*VentureBeat*. Kyle Wiggers. February 10, 2022

- 2021
- [The Big Question](#)  
*Nature Machine Intelligence*. Editorials. September 17, 2021
- [The Tech and Social Impact of AI's Emerging Foundation Models](#)  
*Communications of ACM*. The Register. August 26, 2021
- [Inside the Mind of Big AI](#)  
*Financial Times*. Richard Waters. August 19, 2021
- [100+ Stanford Researchers Publish 200+ Page Paper on the AI Paradigm Shift Introduced by Large-Scale Models Synced Review.](#)  
*Synced*. August 19, 2021
- [AI's Shaky Foundations](#)  
*Axios*. Bryan Walsh. August 18, 2021
- [Foundation Models Risk Exacerbating ML's Ethical Challenges](#)  
*VentureBeat*. Kyle Wiggers. August 18, 2021
- [Tech-Industry AI Is Getting Dangerously Homogenized, Say Stanford Experts](#)  
*FastCompany*. Mark Sullivan. August 18, 2021
- 2019
- [Search Results Not Biased Along Party Lines, Stanford Scholars Find](#)  
*Communications of ACM*. November 27, 2019
- [Search Results Not Biased Along Party Lines, Stanford Scholars Find](#)  
*Stanford News*. Melissa De Witte. November 26, 2019
- [Siebel Scholars Foundation Announces Class of 2020](#)  
*Bloomberg*. Jennifer Stern. September 25, 2019
- [World's Brightest Business, Computer Science, Bioengineering and Energy Science Students Join Distinguished Leaders](#)  
*Business Wire*. Jennifer Stern. September 25, 2019