# Sayash Kapoor

https://cs.princeton.edu/~sayashk

EDUCATION

**Princeton University** 

Doctor of Philosophy in Computer Science; GPA: 3.96/4.00

Indian Institute of Technology Kanpur

Bachelor of Technology in Computer Science; GPA: 9.9/10.0

École Polytechnique Fédérale de Lausanne

Exchange Student in Computer Science; GPA: 5.7/6.0

Princeton, NJ

January 2021 -

Kanpur, India

Updated: February 2025

Email: sayashk@princeton.edu

July 2015 - June 2019

Lausanne, Switzerland

August 2017 - May 2018

#### PEER-REVIEWED PUBLICATIONS

#### [1] AI Snake Oil

Arvind Narayanan, Sayash Kapoor

Princeton University Press (2024)

Peer-reviewed book on what AI can and can't do. Featured in Nature's list of the 10 best books of 2024

[2] REFORMS: Consensus-based Recommendations for Machine-learning-based Science · Blog post Sayash Kapoor, Emily Cantrell, Kenny Peng, Thanh Hien (Hien) Pham, Christopher A. Bail, Odd Erik Gundersen, Jake M. Hofman, Jessica Hullman, Michael A. Lones, Momin M. Malik, Priyanka Nanayakkara, Russell A. Poldrack, Inioluwa Deborah Raji, Michael Roberts, Matthew J. Salganik, Marta Serra-Garcia, Brandon M. Stewart, Gilles Vandewiele, Arvind Narayanan Science Advances (2024)

[3] On the Societal Impact of Open Foundation Models · Blog post

Sayash Kapoor\*, Rishi Bommasani\*, Kevin Klyman, Shayne Longpre, Ashwin Ramaswami, Peter Cihon, Aspen Hopkins, Kevin Bankston, Stella Biderman, Miranda Bogen, Rumman Chowdhury, Alex Engler, Peter Henderson, Yacine Jernite, Seth Lazar, Stefano Maffulli, Alondra Nelson, Joelle Pineau, Aviya Skowron, Dawn Song, Victor Storchan, Daniel Zhang, Daniel E. Ho, Percy Liang, Arvind Narayanan International Conference on Machine Learning (ICML 2024 Oral)

[4] Considerations for governing open foundation models

Rishi Bommasani, **Sayash Kapoor**, Kevin Klyman, Shayne Longpre, Ashwin Ramaswami, Daniel Zhang, Marietje Schaake, Daniel E. Ho, Arvind Narayanan, Percy Liang Science (2024)

[5] CORE-Bench: Fostering the Credibility of Published Research Through a Computational Reproducibility Agent Benchmark

Zachary S. Siegel, **Sayash Kapoor**, Nitya Nadgir, Benedikt Stroebl, Arvind Narayanan Transactions on Machine Learning Research (TMLR 2025)

[6] The 2024 Foundation Model Transparency Index

Rishi Bommasani, Kevin Klyman, **Sayash Kapoor**, Shayne Longpre, Betty Xiong, Nestor Maslej, Percy Liang Transactions on Machine Learning Research (TMLR 2025)

[7] The 2023 Foundation Model Transparency Index

Rishi Bommasani, Kevin Klyman, Shayne Longpre, **Sayash Kapoor**, Nestor Maslej, Daniel Zhang, Percy Liang Transactions on Machine Learning Research (TMLR 2025 **Featured certification**)

[8] A Safe Harbor for AI Evaluation and Red Teaming · Blog post

Shayne Longpre, Sayash Kapoor, Kevin Klyman, Ashwin Ramaswami, Rishi Bommasani, Borhane Blili-Hamelin, Yangsibo Huang, Aviya Skowron, Zheng-Xin Yong, Suhas Kotha, Yi Zeng, Weiyan Shi, Xianjun Yang, Reid Southen Alexander Robey, Patrick Chao, Diyi Yang, Ruoxi Jia, Daniel Kang, Sandy Pentland, Arvind Narayanan, Percy Liang, Peter Henderson

International Conference on Machine Learning (ICML 2024 Oral)

Our open letter to AI companies calling for a safe harbor was signed by over 350 academics, researchers, and civil society members.

[9] Promises and pitfalls of artificial intelligence for legal applications · Blog post

Sayash Kapoor, Peter Henderson, Arvind Narayanan

Journal of Cross-disciplinary Research in Computational Law (CRCL 2024)

# [10] Against Predictive Optimization: On the Legitimacy of Decision-Making Algorithms that Optimize Predictive Accuracy · Blog post

Angelina Wang\*, Sayash Kapoor\*, Solon Barocas, Arvind Narayanan

ACM Journal on Responsible Computing (JCR 2024)

Also presented at: Philosophy, AI, and Society (2023); Data (Re)Makes the World (2023); ACM FAccT (2023)

#### [11] How large language models can reshape collective intelligence

Jason W. Burton, Ezequiel Lopez-Lopez, Shahar Hechtlinger, Zoe Rahwan, Samuel Aeschbach, Michiel A. Bakker, Joshua A. Becker, Aleks Berditchevskaia, Julian Berger, Levin Brinkmann, Lucie Flek, Stefan M. Herzog, Saffron Huang, Sayash Kapoor, Arvind Narayanan et al.

Nature Human Behaviour (2024)

# [12] The Responsible Foundation Model Development Cheatsheet: A Review of Tools & Resources

Shayne Longpre, Stella Biderman, Alon Albalak, Gabriel Ilharco, Sayash Kapoor, Kevin Klyman, Kyle Lo, Maribeth Rauh, Nay San, Hailey Schoelkopf, Aviya Skowron, Bertie Vidgen, Laura Weidinger, Arvind Narayanan, Victor Sanh, David Adelani, Percy Liang, Rishi Bommasani, Peter Henderson, Sasha Luccioni, Yacine Jernite, Luca Soldaini Transactions on Machine Learning Research (TMLR 2024 Survey certification)

#### [13] Foundation Model Transparency Reports · Blog post

Rishi Bommasani, Kevin Klyman, Shayne Longpre, Betty Xiong, Sayash Kapoor, Nestor Maslej, Arvind Narayanan, Percy Liang

AAAI/ACM Conference on Artificial Intelligence, Ethics, and Society (AIES 2024)

# [14] Leakage and the reproducibility crisis in ML-based science

Sayash Kapoor, Arvind Narayanan

Patterns (2023)

#### [15] The limitations of machine learning models for predicting scientific replicability

M. J. Crockett, Xuechunzi Bai, Sayash Kapoor, Lisa Messeri, and Arvind Narayanan Proceedings of the National Academy of Sciences (PNAS 2023)

# [16] Weaving Privacy and Power: On the Privacy Practices of Labor Organizers in the U.S. Technology

Sayash Kapoor\*, Matthew Sun\*, Mona Wang\*, Klaudia Jaźwińska\*, Elizabeth Anne Watkins\* ACM Conference on Computer-Supported Cooperative Work & Social Computing (CSCW 2022 Impact Recognition

# [17] The worst of both worlds: A comparative analysis of errors in learning from data in psychology and machine learning

Jessica Hullman, Sayash Kapoor, Priyanka Nanayakkara, Andrew Gelman, Arvind Narayanan AAAI/ACM Conference on Artificial Intelligence, Ethics, and Society (AIES 2022)

# [18] Controlling polarization in personalization: an algorithmic framework

L. Elisa Celis, Sayash Kapoor, Farnood Salehi, and Nisheeth K. Vishnoi

ACM Conference on Fairness, Accountability, and Transparency (FAccT 2019 Best Paper Award)

#### [19] Corruption-tolerant bandit learning

Sayash Kapoor, Kumar Kshitij Patel, and Purushottam Kar

Machine Learning (2019)

#### [20] A dashboard for controlling polarization in personalization

L. Elisa Celis, Sayash Kapoor, Vijay Keswani, Farnood Salehi, and Nisheeth K. Vishnoi AI Communications (2019)

#### [21] Balanced news using constrained bandit-based personalization

Sayash Kapoor, Vijay Keswani, Nisheeth K. Vishnoi, and L. Elisa Celis

International Joint Conference on Artificial Intelligence Demos Track (IJCAI 2018)

#### Preprints and manuscripts

#### [1] International AI Safety Report

Yoshua Bengio, ..., Sayash Kapoor et al. (2025)

A report on the state of advanced AI capabilities and risks written by 100 AI experts

#### [2] AI Agents That Matter

Sayash Kapoor\*, Benedikt Stroebl\*, Zachary S. Siegel, Nitya Nadgir, Arvind Narayanan Preprint (2024)

#### [3] Inference Scaling fLaws: The Limits of LLM Resampling with Imperfect Verifiers

Benedikt Stroebl, **Sayash Kapoor**, Arvind Narayanan

Preprint (2024)

#### [4] The Reality of AI and Biorisk

Aidan Peppin, Anka Reuel, Stephen Casper, Elliot Jones, Andrew Strait, Usman Anwar, Anurag Agrawal, **Sayash Kapoor**, Sanmi Koyejo, Marie Pellat, Rishi Bommasani, Nick Frosst, Sara Hooker Preprint (2024)

# [5] Towards a Framework for Openness in Foundation Models: Proceedings from the Columbia Convening on Openness in Artificial Intelligence

Adrien Basdevant, Camille François, Victor Storchan, Kevin Bankston, Ayah Bdeir, Brian Behlendorf, Merouane Debbah, **Sayash Kapoor**, Yann LeCun, Mark Surman, Helen King-Turvey, Nathan Lambert, Stefano Maffulli, Nik Marda, Govind Shivkumar, Justine Tunney Preprint (2024)

#### [6] How to Prepare for the Deluge of Generative AI on Social Media

Sayash Kapoor, Arvind Narayanan

Knight First Amendment Institute (2023)

#### AWARDS AND RECOGNITION

#### Mozilla Senior Fellowship in Trustworthy AI

January 2025

\$130,000 fellowship to advance trustworthy AI through evidence-based tech policy

#### Princeton School of Engineering and Applied Science Award for Excellence

September 2024

#### Laurance S. Rockefeller Graduate Prize Fellowship

2024-25

First computer scientist in 20 years to receive the graduate prize fellowship from Princeton's University Center for Human Values

#### Featured in the inaugural list: TIME 100 Most Influential People in AI

September 2023

#### Advisory board member, AI Democracy Forum

September 2023

#### Impact Recognition Award, ACM CSCW

November 2022

#### Motorola Gold Medal, IIT Kanpur

June 2019

#### Best Paper Award, ACM FAccT

January 2019

#### First Position, E-summit Startup Contest, IIT Kanpur

September 2018

#### CMMRS 2018, Pre-Doctoral Research School, Max Planck Institute (Saarbrücken)

August 2018

#### Bronze Medal, ACM ICPC SWERC, École Normale Supérieure

November 2017

#### Academic Excellence Award, IIT Kanpur

July 2016, July 2017

# Outstanding Freshman Award, IIT Kanpur

March 2016

#### Public Writing

In addition to the texts below, I write extensively on the AI Snake Oil newsletter, which has over 50,000 subscribers.

# [1] Worry About Misuse of AI, Not Superintelligence

Arvind Narayanan, Sayash Kapoor

WIRED (2024)

# [2] We Looked at 78 Election Deepfakes. Political Misinformation Is Not an AI Problem.

Sayash Kapoor, Arvind Narayanan

Knight First Amendment Institute (2024)

#### [3] Is AI too dangerous to release openly?

Sayash Kapoor, Arvind Narayanan

Princeton Engineering Magazine (2024)

#### [4] A Safe Harbor for AI Evaluation and Red Teaming

Shayne Longpre, Sayash Kapoor, Kevin Klyman, et al.

Knight First Amendment Institute (2024)

#### [5] Does AI Pose an Existential Risk to Humanity? Two Sides Square Off

Arvind Narayanan, Sayash Kapoor

The Wall Street Journal, November 2023

# [6] How to report better on artificial intelligence

Sayash Kapoor, Hilke Schellmann, Ari Sen

Columbia Journalism Review (2023)

#### [7] Generative AI companies must publish transparency reports

Arvind Narayanan, Sayash Kapoor

Knight First Amendment Institute (2023)

#### [8] A Checklist of Eighteen Pitfalls in AI Journalism

Sayash Kapoor, Arvind Narayanan

Reporting on artificial intelligence: a handbook for journalism educators, UNESCO (2023)

#### [9] The LLaMA is out of the bag. Should we expect a tidal wave of disinformation?

Arvind Narayanan, Sayash Kapoor

Knight First Amendment Institute (2023)

#### [10] Through the Wire

Klaudia Jaźwińska, **Sayash Kapoor**, Matthew Sun, Mona Wang

Logic Mag (2022)

#### [11] The platform as the city

Mac Arboleda, Palak Dudani, Sayash Kapoor, Lorna Xu

ACM Interactions Mag (2021)

#### Policy Input

#### [1] Generative AI Companies: Safe Harbor and Whistleblower Protections

Sayash Kapoor, Arvind Narayanan

Testimony to the New Jersey Assembly Science, Innovation and Technology Committee (2024)

#### [2] Response to the EU AI Office's Consultation on the AI Act

Varun Nagaraj Rao, Kyler Zhou, Sayash Kapoor, Arvind Narayanan

Submitted to the EU AI Office (2024)

#### [3] Princeton Dialogues in AI: Predictive AI

Arvind Narayanan, Sayash Kapoor, Peter Henderson

Senate AI Caucus (2024)

#### [4] Princeton Dialogues in AI: AI Safety

Sayash Kapoor, Mihir Kshirsagar

Senate AI Caucus and House AI Caucus (2024)

# [5] A Safe Harbor For AI Researchers: Promoting Safety And Trustworthiness Through Good-Faith Research

Kevin Klyman, Sayash Kapoor, Shayne Longpre

Federation of American Scientists: Policy memo (2024)

#### [6] Reducing harm from deepfakes

Sayash Kapoor, Arvind Narayanan

Testimony to the New Jersey Assembly Science, Innovation and Technology Committee (2024)

# [7] Response to Request for Comment on Dual Use Foundation Artificial Intelligence Models With Widely Available Model Weights

Alondra Nelson, Arvind Narayanan, Caroline Meinhardt, Daniel E. Ho, Daniel Zhang, Dawn Song, Inioluwa Deborah Raji, Kevin Klyman, Marietje Schaake, Mihir Kshirsagar, Percy Liang, Peter Henderson, Rishi Bommasani, Rohini Kosoglu, Rumman Chowdhury, **Sayash Kapoor**, Seth Lazar, Shayne Longpre, Stefano Maffulli, Stella Biderman, Victor Storchan

Submitted to the National Telecommunications and Information Administration (2024)

# [8] Comment to the Copyright Office in Support of a Safe Harbor Exemption for Generative AI Research Kevin Klyman, Shayne Longpre, Sayash Kapoor, Arvind Narayanan, Aleksandra Korolova, Peter Henderson Submitted to the U.S. Copyright Office (2024)

#### [9] Beyond the AI hype

Sayash Kapoor, Arvind Narayanan

Government of Canada's Federal Foresight Network (2024)

#### [10] Intro to AI/ML for Regulators

Sayash Kapoor, Mihir Kshirsagar

Consumer Finance Protection Bureau (2024)

#### [11] How to Prepare for the Deluge of Generative AI on Social Media

Sayash Kapoor, Arvind Narayanan

Federal Trade Commission Division of Advertising Practices Tech Speaker Series (2023)

#### [12] Considerations for governing open foundation models · Blog post

Rishi Bommasani, **Sayash Kapoor**, Kevin Klyman, Shayne Longpre, Ashwin Ramaswami, Daniel Zhang, Marietje Schaake, Daniel E. Ho, Arvind Narayanan, Percy Liang Stanford HAI Issue Brief (2023)

#### [13] The urgent need for accountability in predictive AI

Arvind Narayanan, Sayash Kapoor

Congressional Forum (2023)

#### [14] Three Ideas for Regulating Generative AI · Blog post

Rishi Bommasani, **Sayash Kapoor**, Daniel Zhang, Arvind Narayanan, Percy Liang Submitted to the National Telecommunications and Information Administration (2023)

#### [15] CITP Comments on AI Accountability · Blog post

Archana Ahlawat, Justin Curl, **Sayash Kapoor**, Aleksandra Korolova, Mihir Kshirsagar, Surya Mattu, Jakob Mökander, Arvind Narayanan, Matthew J. Salganik

Submitted to the National Telecommunications and Information Administration (2023)

# [16] Calling for Investing in Equitable AI Research in Nation's Strategic Plan $\cdot$ Blog post

Solon Barocas, **Sayash Kapoor**, Mihir Kshirsagar, Arvind Narayanan Submitted to the White House Office of Science and Technology Policy (2022)

# [17] National AI Research Infrastructure Needs to Support Independent Evaluation of Performance Claims · Blog post

Sayash Kapoor, Mihir Kshirsagar, Arvind Narayanan

Submitted to the White House Office of Science and Technology Policy and National Science Foundation

# Building and evaluating AI Agents That Matter

Snowflake. February 2025.

#### Building and evaluating AI Agents That Matter

Keynote, AI Engineer Conference. February 2025.

#### Open source AI: Risks, Benefits, Interventions

Wilson Center course for federal staffers in the U.S. government, February 2025.

#### AI Snake Oil

Keynote at Brussels Winter Academy and AI and Law, February 2025.

#### Is Generative AI a Threat to Democracy?

GETTING-Plurality, January 2025.

#### AI Snake Oil

Sony AI Ethics Talk, January 2025.

#### AI Snake Oil

 $9^{th}$  Harris Miller Book Talk, Washington D.C. January 2025.

#### AI Snake Oil

The Prompt Podcast, Denmark. Podcast. November 2024.

# On the Societal Impact of Open Foundation Models

University of Rochester AI Policy and Regulation Workshop. Invited talk. November 2024.

#### AI Snake Oil

Fidelity. Book Talk. November 2024.

#### AI Snake Oil

Princeton University GradFutures Responsible AI course. Book Talk. November 2024.

#### Promises and Pitfalls of AI in law

Law and Technology Centre, HKU. Invited talk. October 2024.

#### AI Snake Oil

AirBnB. Book Talk. October 2024.

# Is AI-generated disinformation a threat to democracy?

Global Summit on the Future of Free Speech. Invited talk. October 2024.

#### AI Snake Oil

Princeton Public Library. Book Talk. October 2024.

#### Types of AI and AI Snake Oil

AAAS Center for Scientific Evidence in Public Issues. Policy seminar. October 2024.

# Open source AI and its policy implications

Wilson Center (Executive staffers). Policy course. October 2024.

# AI Agents That Matter

Weaviate Podcast. Podcast. October 2024.

#### AI Snake Oil

Adam Conover's Factually! Podcast. Book Podcast. October 2024.

#### AI Snake Oil

AI & Social Sciences Seminar, Paris. Book Talk. September 2024.

#### AI Snake Oil

Eric Topol's Ground Truths Podcast. Book Podcast. September 2024.

#### AI Snake Oil

City Lights. Book Talk. September 2024.

#### The threat of existential risk from AI

Machine Learning Street Talk Podcast. Podcast. August 2024.

#### A Safe Harbor for AI Evaluation and Red Teaming

Federation of American Scientists. Congressional briefing. July 2024.

#### AI agents that matter

Meta (Core Applied Sciences). Invited talk. May 2024.

#### AI and disinformation

Dutch Ministry of Interior and Kingdom Relations workshop. Invited talk. May 2024.

## On the Societal Impact of Open Foundation Models

Toronto AI Safety group. Invited talk. May 2024.

#### Understanding and Unlocking AI's Economic Potential

World Bank Measuring Development 2024. Panel. May 2024.

# Princeton Dialogues in AI

Senate AI Caucus. April 2024.

#### Princeton Dialogues in AI

House AI Caucus. April 2024.

# On the Societal Impact of Open Foundation Models

Stanford RegLab. Invited talk. April 2024.

#### On the Societal Impact of Open Foundation Models

Mechanism Design For Social Good Speaker Series. Invited talk. April 2024.

#### On the Societal Impact of Open Foundation Models

World Innovation, Technology and Services Alliance. Invited talk. March 2024.

#### Assessing the risks of open models

This Week in Machine Learning. Podcast. March 2024.

#### On the Societal Impact of Open Foundation Models

Tech Policy Press. Podcast. March 2024.

#### On the Societal Impact of Open Foundation Models

Safe Mode. Podcast. March 2024.

#### Intro to AI/ML for Regulators

Consumer Finance Protection Bureau. Invited talk. March 2024.

#### On the Societal Impact of Open Foundation Models

Princeton Alignment Reading Group. Invited talk. February 2024.

#### **Against Predictive Optimization**

Cornell University. Guest lecture. February 2024.

#### Understanding AI Hype

Symphony AI. Invited talk. February 2024.

# Against Predictive Optimization

Stanford University Fairness Lunch Speaker Series. Invited talk. February 2024.

#### On the Societal Impact of Open Foundation Models

Stanford Workshop on Governance of Open Foundation Models. Panel. February 2024.

#### Beyond the AI hype

Government of Canada's Federal Foresight Network. Panel. March 2024.

#### How to Prepare for the Deluge of Generative AI on Social Media

Federal Trade Commission. Invited talk. December 2023.

# Launch of NTIA's Public Consultation Process on Widely Available AI Foundation Model Weights

Center for Democracy and Technology. Panel. December 2023.

#### Data Governance in the Age of AI

Washington D.C. Panel. December 2023.

#### National Association of Attorneys General

Washington D.C. Panel. November 2023.

#### AI and its hazards for science

ScienceWriters Conference, University of Colorado, Boulder. Invited talk. October 2023.

#### How to detect AI hype

Princeton University Press. Invited talk. October 2023.

#### Tigers on Strike

Princeton University. Panel. September 2023.

#### Responsible and Open Foundation Models

Princeton-Stanford. Workshop organizer and panel moderator. September 2023.

#### Improving Reproducibility, Trustworthiness and Fairness in Machine Learning

ICIAM Minisymposium, Tokyo. Invited talk. August 2023.

#### Investigating algorithmic harm: Best practices and hard-learned lessons

Investigative Reporters and Editors, Orlando. Panel. June 2023.

#### **Against Predictive Optimization**

ACM FAccT, Chicago. Paper talk. June 2023.

#### CITP Digital Investigators Conference

Princeton University. Invited talk. May 2023.

#### Critical voices on AI

Birkbeck Institute of Data Analytics. Invited talk. May 2023.

#### Co-opting AI: Language

New York University. Invited talk. April 2023.

# Royal Society, UK Reproducibility Network (UKRN)

Panel. April 2023.

#### Data (Re)Makes the World

Yale Law School. Panel. April 2023.

#### Yale Quantum Institute

Yale University. Invited talk. March 2023.

#### AI for Libraries, Archives, and Museums

Keynote. November 2022.

#### Institute of Data Science and Artificial Intelligence seminar

University of Exeter. Invited talk. November 2022.

#### Data Science Institute seminar

Lawrence Livermore National Lab. Invited talk. October 2022.

#### 5th Annual conference of the Massive Analysis and Quality Control Society

FDA headquarters. Invited talk. September 2022.

# Workshop on The Reproducibility Crisis in ML-based Science

Princeton University. Opening talk. July 2022.

#### Selected Press

#### What works in AI, and what's just hype

The Hindu, February 2025

#### Artificial intelligence dominates annual convention

Al Jazeera, January 2025

#### The Year of the AI Election Wasn't Quite What Everyone Expected

WIRED, December 2024

#### AI Snake Oil: What Artificial Intelligence Can and Cannot Do

Harvard Gazette, October 2024

#### Seeing the Forest Through the A.I. Trees

Air Mail, October 2024

#### Popping the AI Hyperbole Bubble

The Deal, October 2024

#### Why AI isn't as clever – or as dangerous – as we think

The Telegraph, October 2024

#### Ray Kurzweil Still Says He Will Merge With A.I.

The New York Times, October 2024

#### AI Snake Oil: Exposing The Truth Behind Overhyped Claims

NDTV, October 2024

#### AI Snake Oil (excerpt)

Stanford Social Innovation Review, October 2024

#### Generative AI Hype Feels Inescapable. Tackle It Head On With Education

WIRED, September 2024

#### Professor Arvind Narayanan and Sayash Kapoor Explain AI

Princeton Alumni Weekly, September 2024

# Snake Oil: Don't believe the artificial intelligence hype

Financial Review, September 2024

#### A new book tackles AI hype - and how to spot it

Science News, September 2024

#### Arvind Narayanan and Sayash Kapoor on AI Snake Oil

Princeton University Press, September 2024

#### Princeton SPIA AI Experts Separate Hype from Substance in New Book

Princeton SPIA, September 2024

#### AI Snake Oil: Separating Hype from Reality

Tech Policy Press, September 2024

# In the Age of A.I., What Makes People Unique?

The New Yorker, August 2024

#### 'AI Snake Oil' Sorts Promise from Hype

Practical Ecommerce, August 2024

#### Chatbots Are Primed to Warp Reality

The Atlantic, August 2024

#### Science has an AI problem. This group says they can fix it.

UC San Diego Today, May 2024

# Experts call for legal 'safe harbor' so researchers, journalists and artists can evaluate AI tools

VentureBeat, March 2024

# Top AI researchers say OpenAI, Meta and more hinder independent evaluations

Washington Post, March 2024

#### Researchers, legal experts want AI firms to open up for safety checks

Computer World, March 2024

# Stanford study outlines risks and benefits of open AI models

Axios, March 2024

#### A Mistral chills European regulators

Politico, March 2024

# What are LLMs, and how are they used in generative AI?

Computer World, February 2024

# Princeton University's 'AI Snake Oil' authors say generative AI hype has 'spiraled out of control'

VentureBeat, August 2023

# Computer Science Researchers Call Out AI Hype as 'Snake Oil'

Princeton Alumni Weekly, December 2023

#### OpenAI's ChatGPT turns one year old; what it did (and didn't do)

Computer World, November 2023

#### Artificial intelligence is not a silver bullet

NPR, December 2023

#### AI's Spicy-Mayo Problem

The Atlantic, November 2023

#### AI Is Becoming More Powerful—but Also More Secretive

WIRED, October 2023

#### How Does AI 'Think'? We Are Only Starting to Understand That

The Wall Street Journal, October 2023

#### The world's biggest AI models aren't very transparent

The Verge, October 2023

#### Maybe We Will Finally Learn More About How A.I. Works

The New York Times, October 2023

#### Klobuchar Says AI Regulation Still Possible Before End of Year

Bloomberg, October 2023

# Why everyone seems to disagree on how to define artificial general intelligence

Fast Company, October 2023

# OpenAI Is Human After All: Sharing Is Caring, Researchers Tell Model Developers

The Information, October 2023

#### How transparent are AI models? Stanford researchers found out

VentureBeat, October 2023

# Newsletter helped us dissect fake claims about AI in real-time

The Indian Express, September 2023

#### Prominent AI fairness advocates among Princeton AI luminaries

The Daily Princetonian, September 2023

# OpenAI Worries About What Its Chatbot Will Say About People's Faces

The New York Times, July 2023

#### GPT-4: Is the AI behind ChatGPT getting worse?

New Scientist, July 2023

#### Tips for Investigating Algorithm Harm and Avoiding AI Hype

Global Investigative Journalism Network, July 2023

#### Six tips for better coding with ChatGPT

Nature News, June 2023

# The White House AI R&D Strategy Offers a Good Start. Here's How to Make It Better

Tech Policy Press, May 2023

#### The AI backlash is here. It's focused on the wrong things

Washington Post, April 2023

#### What is needed instead of an AI moratorium

Tagesspiegel Background, March 2023

# Here are 5 reasons people are dunking on that call for a 6-month A.I. development pause

Fortune, March 2023

# Sloppy Use of Machine Learning Is Causing a 'Reproducibility Crisis' in Science

WIRED, August 2022

#### Could Machine Learning Fuel a Reproducibility Crisis in Science?

Nature, July 2022

# Work Experience

# Facebook London, UK

Software Engineer, Integrity

July 2019 - December 2020

Developed machine learning models to combat Covid-19 misinformation and non-consensual intimate imagery across Facebook and Instagram. Interned from May – August 2018; developed machine learning models to detect and remove child sexual abuse material from the platform.

#### SERVICE AND WORKSHOPS

#### Workshop organizer

The Future of Third-Party AI Evaluation (Stanford & Princeton)

Over 400 registrations. Video recordings seen over 2,000 times.

#### Workshop on Useful and Reliable AI Agents (Princeton)

Over 500 registrations. Video recordings seen over 3,300 times.

#### Responsible and open foundation models (Princeton & Stanford)

Over 900 registrations. Video recordings seen over 3,200 times.

#### The Reproducibility Crisis in ML-based Science (Princeton)

Over 1,700 registrations. Video recordings seen over 6,500 times.

Resistance AI (NeurIPS 2020)

#### Program committee member

AIES 2022, FAccT 2022, FAccT 2023, AIES 2024, FAccT 2024

#### Reviewer

Nature, Science Advances, PLoS ONE, JMLR, Patterns, ICML 2022, ICML 2025

#### Teaching

# CS 5382: Practical Principles for Designing Fair Algorithms

Cornell University. Guest Lecturer. Spring 2024.

#### COS 350: Ethics of Computing

Princeton University. Preceptor and teaching assistant. Fall 2023.

# COS 324: Introduction to Machine Learning

Princeton University. Preceptor and teaching assistant. Spring 2023.

PHI 543: Machine Learning: A Practical Introduction for Humanists and Social Scientists Princeton University. Guest Lecturer. Fall 2023.

SOC 306: Machine Learning with Social Data: Opportunities and Challenges Princeton University. Guest Lecturer. Spring 2022, Spring 2023.