2024 EQUALITY VORAPUP

Through our multidisciplinary community and innovative online course, we are committed to breaking norms and pursuing a human-rightscentric approach to Al.

AI & Ö.•• EQUALITY

What a year! We're delighted that you've joined us on this journey to reflect & envision a future where equality is at heart of what we ideate, create and deploy.

AI has come roaring into the mainstream, the technology & its applications are moving fast at scale — and we are moving with it as we continue to advocate and build upon a human rights-based approach to AI.

2024 has been a big year Our plans for 2025 are even bigger!

A LOOK BACK AT 2024

Our Free 5 module Asynchronous Online Course

We launched our Free 5 module Asynchronous Online Course with the Sorbonne Center for Al (SCAI) on the SCAI Open Classrooms learning portal, which can be taken ifor a certificate).

A Growing AI & Equality Online Community

We grew our AI & Equality online community continuing the conversation with discussion groups, coding hours & joint commentaries. We loved our Reading Groups on AI for Whom? Shedding Critical Light on AI for Social Good and AI Auditing: The Broken Bus on the Road to AI Accountability.

Ambassador Book Talks

Ambassador Book Talks in conversation with authors of recently published books wrestling with themes of AI & Equality in all its forms were recorded with the wonderful Eleonore Fournier-Tombs, author of <u>Gender Reboot:</u> <u>Reprogramming Gender Rights in the Age of AI</u>, and Kerry McInerney & Eleanor Drage on their <u>The Good Robot: Why</u> <u>Technology Needs Feminism</u>.

First data + social science community project

Our first data + social science community project launched. Focussed on implications of algorithmic biases in natural language processing (NLP) systems. The first 3 research questions focus on gender bias in 4 large language models both investigating and visualizing the bias. The experiment is ongoing and open to all. It is ready for anyone from social qualitative scientists to computer quantitative scientists to participate and run a few discrete experiments. AI & Ŏ. EQUALITY

A LOOK BACK AT 2024

1st accompanied 4 week live <AI & Equality> Summer School

Our 1st accompanied 4 week live <AI & Equality> Summer School with tutors and interactive exercises. Participants hailed from 5 continents representing 12 major disciplines — AI was the discipline most represented.

Revisions of Now and Future II Community Publication

Our publication <u>Revisions of Now and Future II</u> featured student essays from our Summer School ranging from When AI Materializes the Fantasies of the Far Right (France) to Much Distress and Little Relief (South Africa) to f<a+i>r network colleagues' Supporting trauma-informed digital connections to enable victims of trafficking to access legal services (Thailand), all showcasing new perspectives on what our future might look like.

Open Studios

Open Studios featuring research on AI & gig workers; Stakeholder involvement for Responsible AI; AI & Climate Change: Data, Community & feminism; AI & Health; Principles of Data Feminism; Weaponisation of AI in Political Campaigns; Negative Impact of Predictive Optimization, Bias in LLMs, and more were recorded.

By December 15, our AI & Equality Community reaches 450 researchers based in 59 countries on 6 continents





OUR METHODOLOGY

The AI & Equality Toolbox Methodology was validated at the European Society for Engineering Education (SEFI) Conference in Sept 2024.

Our AI & Equality Toolbox Methodology was also cited as a best practice:

UNESCO Women for Ethical AI:

Outlook Study on Artificial Intelligence & Gender

Global Partnership for Artificial Intelligence GPAI Report

Towards Substantive Equality in Artificial Intelligence: Transformative AI Policy for Gender Equality and Diversity and the Policy Guide for Implementing Transformative AI Policy Recommendations.



OUR COMMUNITY COMMENTARIES



In the fall, **our first Community Commentary** is cited 5 times in the official AI Accountability Policy Report from the US NTIA (National Telecommunications and Information Administration). This community team featured contributions from UK, Brazil, US & Switzerland.

Our **second Commentary to UNESCO's** Consultation on Al regulation: emerging approaches across the world had contributors from UK, Nigeria, India, Canada & Switzerland.

Our **3rd Commentary upcoming for OHCHR** is on The Use of Artificial Intelligence and the UN Guiding Principles on Business and Human Rights.

AI & O.

Shining the light on AI bias!

In 2024 we advocated for a human rights based approach to AI and New Emerging Technologies or presented the Toolbox:

Digital Infrastructures and the Future of Democracy (IHEID); Encoding Gender Equality: A+ for Inclusive Algorithms (CSW); Royal Military College Canada; World Benchmarking Alliance Collective Impact Coalition for Ethical AI;

We joined The team of Specialists on Gender-Responsive Standards; AI & Human Values (ETHZ); Full Day Phd Workshop (Technical University Munich/ TUM); University of Cambridge; Gender, Human Rights and Military AI (UNIDIR); AI, Disinformation, and Gender: Mapping Risks and Opportunities for Defense Institutions (WIIS); Tackling AI Challenges: Multi-stakeholder collaboration for corporate accountability on ethical AI (WSIS / WBA);

The Future of AI in the Judiciary (WSIS / UNESCO); AI to Bridge Gender Gap (AI for Good); Educating Responsible Engineers (SEFI); FemNet Capacity Building workshops; Multilateralism in times of pushback and regression (Generation Equality); Gender, digital technologies and the role of business (UN Global Compact Leadership Forum); Machine Ethics podcast; Gender, Human Rights & AI Bias (CERN); Women and Girls in STEM Forum (European Commission); Women in Supply Chain & Procurement (SAP/Richemont) ; Women in Tech Switzerland (CXO Impact Club); International Gender Champions Capacity Building Toolbox Training; Toolbox Training AI4D-SRAIS MENTORS

With invited interventions at UN Commission on the Status of Women on 'AI as an Emerging Issue'; Human Rights Council High-Level Informal Presidential Discussion 'New Technologies, Artificial Intelligence and the Digital Divide'; CEDAW Launch G.R. 40 on equal and inclusive representation of women in decision-making systems; "Closing the gender gap: effective policies to deliver on SDGs in the ECE region " (Regional Convening UNECE Beijing +30); CEDAW General Recommendation (G.R.) 40 Experts meeting; Women For Ethical AI Summit (UNESCO); Human Rights Impact Assessment Public Sector Toolbox (Turing); Gender Parity Where Do We Stand? (UN Office in Geneva Library); Strengthening Sexual and Reproductive Health and Rights (SRHR) and Gender Equity in Businesses – Tools and Metrics to Guide Companies' Due Diligence" (Denmark / UNFPA); "Ethical AI in Healthcare – Navigating Data Privacy, Bias, and Accountability" (Makerere Health Lab Conference); Gender, AI and the role of business (OHCHR B-Tech Expert Consultation); Bridging the digital gender gap by providing women with equal access to technology and its benefits (European Commission)

A LOOK FORWARD TO 2025!

Beginning with our January J-Term AI & Equality Human Rights Toolbox course Starting 7 January for 4 action packed weeks

(free course live 2x in 2025 in months that begin with J)



A fair future A fair future Starts here. Starts here.

JOIN OUR FREE ONLINE COURSE J-TERM I 2025