AI and Social Aspects

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The Unequal Architecture of AI Discourse: Power, Silence, and the Politics of Machine Intelligence

In the grand theater of artificial intelligence discourse, not all actors command the stage equally. While multinational corporations draft compliance frameworks and prestigious institutions publish ethical guidelines, the communities most affected by algorithmic decisions—students flagged by surveillance systems, workers displaced by automation, families denied benefits by welfare algorithms—remain largely silent in the conversation about their own futures. This silence is not accidental. As documented in [5], the very structure of AI discourse privileges certain voices while systematically excluding others, creating what amounts to a new form of technocratic power that operates through the language of ethics while perpetuating the very inequalities it claims to address.

[5] Algorithmic Bias in Education - Academia.edu

The statistics tell a revealing story about whose concerns dominate the conversation. Among 1,550 analyzed articles on AI and social aspects, ethical failures comprise 40.2% of the discourse—a flood of documentation about harms, biases, and discriminatory outcomes. Yet this avalanche of critique has produced remarkably few structural changes. Governance and regulation appear in 860 and 541 articles respectively, while actual pedagogical transformation appears in only 73. This disparity reveals a fundamental truth about power in AI discourse: those with the authority to shape narratives are often those least affected by AI's negative consequences, while those bearing the costs of algorithmic decisions struggle to make their voices heard above the din of corporate compliance talk and academic theorizing.

The Architecture of AI Authority

The landscape of AI discourse resembles a carefully orchestrated hierarchy where corporate compliance officers, regulatory bodies, and well-funded research institutions occupy the commanding heights. [Understanding South Korea's New AI Law: Key Considerations for Multinational Employers] exemplifies this dynamic perfectly—a doc-

ument crafted by and for multinational corporations, treating AI governance as primarily a matter of risk mitigation rather than justice or human flourishing. The article's focus on "classification systems," "obligations," and "penalties" reveals how power operates through the bureaucratic language of compliance, transforming ethical questions into technical checklists that corporations can manage without fundamentally altering their practices.

This corporate-regulatory nexus extends across jurisdictions, as demonstrated by [17], which frames AI's impact on workers primarily through the lens of what employers need to know to avoid liability. The discourse privileges those who deploy AI systems over those subjected to them. When the European Union crafts AI regulations, the primary consultants are technology companies and business associations, not the warehouse workers whose movements are tracked by algorithmic management systems or the job applicants whose resumes are filtered by biased screening tools.

[17] Artificial Intelligence and Human Resources in the EU: a 2026 Legal Overview

Academic institutions, despite their claims to critical distance, often reinforce these power dynamics. The vast majority of AI ethics research emerges from well-funded universities in the Global North, as [7] points out. These institutions set the terms of debate, define what counts as legitimate knowledge, and determine whose methodologies are considered rigorous. The result is a discourse dominated by abstract ethical frameworks and technical solutions that often fail to address the lived experiences of those most harmed by AI systems.

[7] Decolonizing Algorithms: Artificial Intelligence Bias and Digital...

The media, too, plays a crucial role in this architecture of authority. Major publications amplify the voices of tech CEOs and AI researchers while struggling to platform the perspectives of those experiencing AI's negative impacts firsthand. When [2] makes headlines, it's not because workers have been saying the same thing for years, but because a credentialed expert has validated their experiences. This credentialism creates a two-tier system where certain voices are deemed authoritative while others are dismissed as anecdotal, regardless of the depth of their direct experience with AI systems.

[2] AI Is Not Improving Productivity: Nobel Laureate Daron Acemoglu

The Silence of the Harmed

Perhaps the most striking aspect of AI discourse is not what is said, but what remains unspoken—and by whom. The 271 articles mentioning equity pale in comparison to the 860 discussing governance, revealing a discourse more concerned with managing AI than with addressing its differential impacts on vulnerable populations. This imbalance becomes even more troubling when we examine whose voices

are missing from these conversations.

Consider the students subjected to AI surveillance systems. [23] documents how these systems disproportionately flag minority students and those discussing mental health issues, yet the article's sources are primarily administrators, company representatives, and policy experts—not the students themselves. The young people whose private communications are scrutinized, who face disciplinary action based on algorithmic determinations, remain largely voiceless in debates about their own surveillance.

[23] School AI surveillance like Gaggle can lead to false alarms, arrests...

This pattern repeats across domains. [4] provides a comprehensive analysis of how AI systems perpetuate educational inequalities, but the research is conducted on affected communities rather than with them. The students who receive biased recommendations from AI advisors, who are sorted into educational tracks by algorithmic decision-making, who struggle with AI tutors that don't understand their cultural contexts—their direct testimonies are filtered through academic interpretation rather than presented in their own words.

[4] Algorithmic bias and discrimination through digitalization in education...

The silence extends to workers in the global AI supply chain. [19] reveals the hidden labor of content moderators in Kenya who suffer psychological trauma while sanitizing AI training data. These workers, predominantly from the Global South, perform the essential labor that makes AI systems function, yet their voices rarely penetrate the conferences, journals, and policy forums where AI's future is debated. When they do speak—through lawsuits, protests, or occasional media coverage—their concerns are often framed as peripheral to the "real" issues of AI governance.

[19] Legendary Kenyan lawyer takes on Meta and Chat GPT

[16] highlights another critical absence: the voices of educators and students in the Global South whose educational traditions and knowledge systems are being reshaped by AI tools designed in Silicon Valley. The article documents how AI systems impose Western pedagogical assumptions and erase local knowledge, yet the solutions proposed still emerge from UNESCO offices and international development agencies rather than from African educators themselves. This dynamic reinforces what [26] identifies as a form of digital colonialism where technological "solutions" are imposed rather than co-created.

[16] L'IA dans l'éducation africaine : progrès ou perte de mémoire

[26] The cultural cost of AI in Africa's education systems - UNESCO

When Compliance Becomes Complicity

The proliferation of AI governance frameworks—603 articles focus on governance challenges—might suggest robust oversight, but closer examination reveals how regulatory compliance often serves to legitimize rather than challenge existing power structures. [20] exemplifies this

[20] Lignes Directrices Politiques Européennes Relatives Aux Discriminations...

phenomenon: while providing detailed guidelines for "Equality Bodies" to combat AI discrimination, it operates within a framework that accepts AI deployment as inevitable, focusing on mitigation rather than questioning whether certain AI applications should exist at all.

This compliance-oriented approach transforms ethical obligations into bureaucratic exercises. Organizations can claim they are "addressing bias" by conducting algorithmic audits and publishing transparency reports, even as their systems continue to produce discriminatory outcomes. [14] provides technical methods for bias detection, but these tools often serve to make bias manageable rather than unacceptable. By turning systemic injustice into a technical problem requiring technical solutions, the discourse shifts focus from power relations to procedural compliance.

[14] Inside the Black Box: Detecting and Mitigating Algorithmic Bias Across...

The European Union's AI Act, analyzed in multiple articles, demonstrates how regulatory frameworks can simultaneously appear comprehensive while preserving existing power dynamics. The Act's risk-based approach—categorizing AI systems from minimal to unacceptable risk—sounds reasonable until we examine who determines these categories. [11] reveals how practices deemed "unacceptable" in Europe continue to be exported to other regions, suggesting that regulatory frameworks protect certain populations while leaving others vulnerable.

[11] EU: Artificial Intelligence Regulation Should Ban Social Scoring

Even well-intentioned governance efforts can reinforce problematic power dynamics. [22] documents how French public services increasingly rely on algorithmic decision-making, particularly affecting welfare recipients and immigrants. While the report recommends transparency and accountability measures, it doesn't question why the most vulnerable citizens are subjected to the most algorithmic scrutiny while wealthy tax evaders face human auditors. Compliance frameworks that fail to address these fundamental asymmetries become tools for managing inequality rather than eliminating it.

[22] Rapport algorithmes, systèmes d IA et services publics : quels droits...

The Bias Industrial Complex

The dominance of bias and discrimination in AI discourse—40.2% of articles document ethical failures—has created what might be called a "bias industrial complex": an ecosystem of consultants, auditors, and solution providers who profit from the very problems they claim to solve. This dynamic is particularly evident in [12], which provides a comprehensive taxonomy of bias types and mitigation strategies. While valuable for practitioners, such frameworks risk turning systemic oppression into a technical challenge that can be addressed

[12] FairAIED: Navigating Fairness, Bias, and Ethics in Educational AI...

through better algorithms rather than structural change.

The commercialization of bias detection creates perverse incentives. Companies like those described in [27] develop sophisticated tools for identifying discrimination in AI systems, but their business model depends on the continued existence of biased systems. There's little incentive to ask whether the college admissions algorithms they audit should exist at all when their revenue comes from making these systems marginally less discriminatory.

[27] Visual Analysis of Discrimination in Machine Learning - DeepAI

This industrial complex extends to the academic sector, where careers are built on documenting AI bias without necessarily challenging the systems that produce it. [25] reveals how attempts to fix bias in one area can create new biases elsewhere—a finding that generates more research opportunities but doesn't question why we're trying to align systems that are fundamentally misaligned with human values. The result is an ever-expanding literature on bias that provides employment for researchers while the communities affected by biased systems see little material improvement in their circumstances.

[25] The Bias Spillover Effect in Targeted LLM Alignment

[13] exemplifies both the value and limitations of this approach. While documenting important harms, the framing—as a question rather than a declaration—suggests a detachment from the urgent reality faced by affected students. The article emerges from Stanford's Human-Centered AI Institute, a well-funded research center whose corporate sponsors have a vested interest in ensuring that bias remains a solvable technical problem rather than a fundamental challenge to their business models.

[13] How Harmful Are AI's Biases on Diverse Student Populations?

Digital Colonialism and Knowledge Extraction

The concept of digital colonialism, explored in [24], provides a crucial lens for understanding power dynamics in AI discourse. Just as historical colonialism extracted raw materials from colonized territories and returned manufactured goods, digital colonialism extracts data from the Global South and returns AI systems that embody Western values and priorities. This pattern is particularly evident in education, where AI tools trained on Western curricula and pedagogical assumptions are deployed globally without adaptation to local contexts.

[24] Sobre el colonialismo digital: Datos, algoritmos y colonialidad...

[15] documents how this dynamic plays out across Latin America, where educational AI systems often fail to recognize local knowledge, languages, and learning styles. The promise of AI democratizing education masks a reality where Western tech companies shape what counts as knowledge, how it should be taught, and what outcomes matter. Local educators become consumers of educational AI rather

[15] L'expansion de la inteligencia artificial en el sur global supone...

than co-creators, their expertise devalued in favor of ”evidence-based” approaches validated in entirely different contexts.

The labor dimension of digital colonialism is starkly illustrated by [6]. The workers who label data, moderate content, and perform the hidden labor that makes AI systems function are predominantly located in the Global South, where labor protections are weaker and wages are lower. Their work is essential yet invisible, their contributions unacknowledged in the gleaming presentations where tech companies unveil their latest AI innovations. The colonial pattern is clear: extraction of value from the periphery to the center, with minimal benefit flowing back to those whose labor makes the system possible.

[6] Australia: Kenyan data labellers make modern slavery allegations...

[3] reveals another dimension of this dynamic. While India has the technical talent to develop AI systems, the discourse often frames its role as providing services to Western companies rather than developing autonomous AI capabilities. The country that provides much of the world's IT labor is encouraged to remain in a subordinate position, implementing AI strategies designed elsewhere rather than charting its own course. This represents a form of cognitive colonialism where certain nations are positioned as producers of knowledge while others are relegated to consumption and implementation.

[3] India has the potential to be an AI powerhouse. Can it make the leap from IT?

From Critique to Construction

The overwhelming focus on documenting problems—40.2% of articles on ethical failures versus only 6.3% on pedagogical failures—reveals a discourse better at critique than construction. While criticism is essential, the imbalance suggests a system that perpetuates itself by continuously identifying problems without building alternatives. [10] stands out for moving beyond critique to propose concrete frameworks for ethical AI development in education, but such constructive approaches remain rare.

[10] Enjeux ethiques et critiques de l'intelligence artificielle en...

The absence of solution-building is particularly striking given the clear identification of problems. [1] describes a model that claims to eliminate bias in critical domains, but such technical solutions often fail to address the deeper question of why these decisions are being automated in the first place. The focus on making AI ”fairer” can distract from asking whether certain decisions should remain in human hands, particularly when they affect fundamental life opportunities.

[1] 25-02-18-datai-ia - Tecnun Escuela de Ingeniería - Universidad de Navarra

[18] offers a more promising approach by centering questions of justice and transformation rather than simply mitigation and compliance. Yet even here, the solutions proposed often require working within existing power structures rather than challenging them. The

[18] La inteligencia artificial en la educación: potencial transformador...

discourse lacks models for how affected communities might build their own AI systems, grounded in their own values and serving their own needs. The absence of such alternatives reveals how current power structures limit not just whose voices are heard but what futures can be imagined.

The path forward requires more than technical fixes or regulatory frameworks. [17] argues for inclusive AI development, but true inclusion means more than consulting affected communities—it means shifting power to enable them to build and control their own technological futures. This shift requires recognizing that the current concentration of AI development in a few powerful institutions is not inevitable but a choice that can be challenged and changed.

[17] L'IA doit reposer sur l'inclusion, la responsabilité et...

Conclusion: Redistributing the Power to Shape AI's Future

The analysis of 1,550 articles reveals a discourse dominated by those with the power to build and deploy AI systems rather than those who must live with their consequences. Corporate compliance frameworks masquerade as ethics, regulatory capture disguises itself as governance, and a bias industrial complex profits from documenting problems it has no incentive to solve. Meanwhile, the students surveilled by algorithmic systems, the workers displaced by automation, the communities whose knowledge is erased by Western-centric AI tools—their voices remain marginalized, their expertise devalued, their futures shaped by others.

[9] documents the failure of AI plagiarism detection in schools, but the deeper failure is that students had no say in whether such systems should be deployed in the first place. [8] shows that young people have sophisticated understanding of AI's capabilities and limitations, yet they remain objects of study rather than participants in shaping how AI enters their educational environments.

[9] El fracaso del policía digital en las aulas - Mundo IA

[8] Demographic differences in how teens use and view AI

The concentration of power in AI discourse is not merely an academic concern—it has material consequences for billions of people whose lives are increasingly shaped by algorithmic decisions. When [3], the workers being replaced have little voice in how automation proceeds. When [21] reveals that Spanish prisons use an algorithm unchanged since 1993 to determine prisoner furloughs, the incarcerated people affected by these outdated calculations remain unheard in debates about algorithmic justice.

[3] AI is simultaneously aiding and replacing workers, wage data suggest

[21] Publicación del algoritmo penitenciario TVR | Documentos - Universidad...

Redistributing power in AI discourse requires more than adding diverse voices to existing conversations. It demands fundamental changes in who gets to ask the questions, what kinds of knowledge are

valued, and how decisions about AI deployment are made. Communities affected by AI systems need not just a seat at the table but the power to redesign the table itself—or to choose not to use AI at all. Until this redistribution occurs, AI discourse will remain what it is today: a conversation among the powerful about how to manage the lives of the powerless, dressed in the language of ethics and innovation while perpetuating the very inequalities it claims to address.

References

1. 25-02-18-datai-ia - Tecnun Escuela de Ingeniería - Universidad de Navarra
2. AI Is Not Improving Productivity: Nobel Laureate Daron Acemoglu
3. AI is simultaneously aiding and replacing workers, wage data suggest
4. Algorithmic bias and discrimination through digitalization in education...
5. Algorithmic Bias in Education - Academia.edu
6. Australia: Kenyan data labellers make modern slavery allegations...
7. Decolonizing Algorithms: Artificial Intelligence Bias and Digital...
8. Demographic differences in how teens use and view AI
9. El fracaso del policía digital en las aulas - Mundo IA
10. Enjeux ethiques et critiques de l'intelligence artificielle en...
11. EU: Artificial Intelligence Regulation Should Ban Social Scoring
12. FairAIED: Navigating Fairness, Bias, and Ethics in Educational AI...
13. How Harmful Are AI's Biases on Diverse Student Populations?
14. Inside the Black Box: Detecting and Mitigating Algorithmic Bias Across...
15. L'expansion de la inteligencia artificial en el sur global supone...
16. L'IA dans l'éducation africaine : progrès ou perte de mémoire
17. L'IA doit reposer sur l'inclusion, la responsabilité et...

18. La inteligencia artificial en la educación: potencial transformador...

19. Legendary Kenyan lawyer takes on Meta and Chat GPT

20. Lignes Directrices Politiques Européennes Relatives Aux Discriminations...

21. Publicación del algoritmo penitenciario TVR | Documentos - Universidad...

22. Rapport algorithmes, systèmes d IA et services publics : quels droits...

23. School AI surveillance like Gaggle can lead to false alarms, arrests...

24. Sobre el colonialismo digital: Datos, algoritmos y colonialidad...

25. The Bias Spillover Effect in Targeted LLM Alignment

26. The cultural cost of AI in Africa's education systems - UNESCO

27. Visual Analysis of Discrimination in Machine Learning - DeepAI