



NARRATIVE INTELLIGENCE: ARTIFICIAL INTELLIGENCE AND THE RECONFIGURATION OF STORYTELLING IN THE DIGITAL AGE

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Abstract:

Artificial intelligence (AI) is reshaping narrative production and the cultural imaginaries through which technology is understood. This article examines how AI-driven storytelling transforms traditional concepts of authorship, creativity, and narrative authority across literature, media, and creative industries. It argues that narratives about AI do not merely describe technological change; they actively shape social expectations, policy, and cultural values. The study explores three interconnected dimensions: the reconfiguration of authorship in human-machine collaboration; the construction of utopian, dystopian, and techno-optimistic imaginaries surrounding generative systems; and the ethical implications of AI-mediated creativity, particularly regarding inequality, labor, and cultural representation. By situating AI-generated narratives within broader communicative spaces, the article demonstrates how storytelling both reflects and reinforces asymmetrical power structures embedded in digital infrastructures. It proposes a critical framework for understanding AI narratives as hybrid socio-technical constructions shaped by institutional, economic, and media discourses. This framework contributes to debates about digital culture, creative labor, and the future of storytelling in an algorithmic age.

Keywords: artificial intelligence, narrative transformation, generative AI, authorship, digital culture, inequality, creativity

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1. Introduction

In the contemporary digital era, artificial intelligence (AI) is transforming not only technological landscapes but also cultural and literary practices (Moustaghfir & Brigui, 2024; Moustaghfir, 2025; Moustaghfir & Brigui, 2023; Moustaghfir, 2026). Narratives, central to human expression, are experiencing a profound shift due to AI systems capable of generating text, analyzing discourse, and assisting in creative processes (Pedraza Caro, 2023). These systems challenge conventional notions of authorship, creativity, and interpretation, prompting a reconsideration of the roles of humans and machines in storytelling.

AI has increasingly been deployed in literary and creative production, from algorithmically generated poetry to interactive digital narratives. Projects such as *Flowers of Learning* demonstrate AI's ability to create complex aesthetic patterns through algorithmic procedures designed by humans, blending computational precision with creative intention (Martínez Martínez, 2008; Baños, 2024). Beyond literature, AI influences journalistic and informational texts by analyzing patterns in large datasets, shaping public discourse on social events and crises (Ochoa Mojica, 2023).

This technological shift raises critical questions about human interpretation. While algorithms can produce coherent structures and stylistic variations, humans remain essential in assigning meaning, providing ethical oversight, and contextualizing content within cultural frameworks (Basanta Zamudio & Romero Parra, 2010). This interplay suggests a hybrid narrative ecology, where agency is distributed between humans and intelligent systems.

The integration of AI into storytelling also intersects with broader societal transformations. Personalization, driven by data analysis on digital platforms, reshapes narrative consumption and reception. Simultaneously, AI challenges entrenched literary and creative values by automating tasks traditionally reserved for human expertise, prompting reflection on originality, authority, and aesthetic judgment (Durán Escobar, 2024; Vega Suárez, 2024).

This study situates itself within these debates, analyzing how AI influences narrative production, reception, and interpretation. It examines theoretical, ethical, and cultural implications of algorithmic storytelling and proposes a framework for understanding human-machine collaboration in literature, media, and communication.

2. When the Machine Tells the Story: AI and the Reconfiguration of Narrative

Storytelling has long been considered a defining feature of human consciousness, structuring memory, creating coherence from experience, and constructing cultural identity. From myth and epic to modern novels, films, and digital fiction, narratives have traditionally relied on human interpretation.

In the twenty-first century, this landscape is shifting dramatically. AI systems—such as ChatGPT, large language models, and adaptive storytelling platforms—can produce poetry, draft screenplays, construct fictional worlds, and simulate dialogue with remarkable fluency. What was once speculative is now a pervasive reality.

This transformation raises fundamental questions: What becomes of narrative when generated by systems lacking consciousness, lived experience, or intentionality? How should authorship, creativity, and meaning be redefined when machines actively contribute to storytelling? AI-generated narratives do not mark the obsolescence of human storytelling but rather the emergence of a hybrid narrative ecology, where agency is distributed across humans and machines. This ecology involves multiple actors: programmers who design system architectures, datasets that provide stylistic and thematic foundations, users who craft prompts, and algorithms that generate outputs (Martínez Martínez, 2008; Pedraza Caro, 2023).

2.1 Narrative as Human Meaning-Making: Theoretical Considerations

Classical narrative theory situates storytelling within temporality and interpretation. Paul Ricoeur (1984) describes narrative as an act of emplotment, organizing events into meaningful sequences. Structuralist and post-structuralist scholars, such as Roland Barthes (1977), challenged authorial authority, emphasizing the interaction between text and reader rather than authorial intent. Yet, these frameworks did not anticipate non-human authors.

AI radicalizes this trajectory. In AI contexts, the "author" is not a conscious being but a system predicting and recombining patterns from data. Machines do not remember, imagine, or experience—they calculate probabilistic outputs that resemble coherent narratives. Meaning thus emerges from a combination of algorithmic generation and human interpretation, forming a collaborative construction rather than a single-source creation (Baños, 2024; Ochoa Mojica, 2023).

2.2 Algorithmic Creativity and Distributed Authorship

Traditional notions of creativity have historically emphasized originality, subjective insight, and the imaginative capacity of individual human authors. In contrast, artificial intelligence produces texts and narratives by systematically recombining patterns extracted from large datasets, demonstrating a form of synthetic creativity that challenges the assumption that innovation must originate from lived experience or personal inspiration. AI systems are capable of generating complex stylistic arrangements, adaptive plots, and experimental structures, often blending genres in ways that human authors may not anticipate. This shift prompts a reconsideration of the locus of creative agency: creativity is no longer exclusively tied to an individual mind but emerges from a distributed network of human and machine contributors.

In AI-mediated storytelling, authorship becomes inherently collaborative. Programmers design the system architectures and develop the algorithms that underpin narrative generation. Data curators and contributors supply the textual and stylistic corpus, which serves as the foundation for algorithmic recombination. Users interact with the system by crafting prompts, guiding AI outputs, and making editorial decisions, while the AI algorithm produces textual sequences that embody generative potential. The resulting narratives are thus co-constructed artifacts, arising from a complex interplay between human intention and algorithmic computation. This model aligns with posthumanist theoretical frameworks that emphasize the entanglement of human and technological agency, suggesting that AI does not replace the

author but rather redefines authorship as a hybrid, networked process (Haraway, 1991; Martínez Martínez, 2008; Baños, 2024).

Moreover, AI-mediated creativity highlights new dimensions of experimental possibility. By leveraging probabilistic models, natural language understanding, and pattern recognition, AI can generate alternative narrative pathways, explore non-linear story structures, and combine cultural references in unprecedented ways. While the creative outputs are emergent rather than consciously designed, they offer fertile ground for human collaborators to engage in interpretive, editorial, and curatorial practices. In this sense, AI functions as both a tool and a creative partner, expanding the horizons of narrative innovation while preserving the necessity of human ethical, cultural, and aesthetic oversight.

2.3 AI Across Media: Literature, Film, and Interactive Environments

Artificial intelligence's influence on storytelling extends well beyond literature, permeating diverse cultural and creative domains such as film, journalism, and interactive media. In literature, AI-generated texts—including novels, poetry, and experimental prose—demonstrate the capacity to explore complex narrative forms, merge disparate genres, and produce stylistic innovations that human authors may not readily anticipate. Projects like algorithmically generated poetry or computationally driven narrative experiments exemplify AI's ability to manipulate language patterns, plot structures, and thematic arrangements, creating works that challenge traditional literary conventions and expand the boundaries of creative practice (Martínez Martínez, 2008; Baños, 2024). These outputs invite readers and critics to engage with literature not only as a product of human imagination but also as a hybrid cultural artifact co-constructed by human and machine agents.

In the domain of film, AI tools are increasingly employed in scriptwriting, storyboarding, and post-production processes. Algorithms can analyze audience engagement data, narrative arcs, and character development trends to inform the construction of screenplays and storylines. Such AI-assisted approaches offer filmmakers the ability to optimize narrative appeal and explore audience-driven storytelling while simultaneously raising concerns about formulaic repetition and homogenization of narrative content. The interplay between data-informed scripting and human creativity exemplifies how AI can serve as a supplementary narrative collaborator, providing insights and structural suggestions while leaving interpretive and ethical decisions to human creators.

Interactive media, including video games, virtual environments, and digital storytelling platforms, represent another significant arena of AI-mediated narrative innovation. Platforms such as AI Dungeon and procedural games like *No Man's Sky* enable narratives to unfold dynamically in response to user input, environmental conditions, and algorithmic decision-making. These environments offer adaptive, personalized, and emergent storytelling experiences, where the narrative is never fixed but continuously reshaped through interaction between human players and AI systems. Such media illustrate the shift from linear, pre-determined storytelling toward responsive narrative architectures, in which the human role becomes curatorial, participatory, and interpretive, while AI facilitates generative diversity and exploration of novel story trajectories. Across these media, AI functions not merely as a tool for

efficiency but as a collaborator that transforms both the creative process and the reception of narratives. The hybridization of authorship challenges long-standing assumptions about the singularity of the author, the linearity of narrative, and the boundaries between human and machine creativity. Moreover, the proliferation of AI across cultural domains underscores the need for critical engagement with the ethical, social, and aesthetic implications of algorithmically generated content. Issues such as algorithmic bias, cultural homogenization, and commodification of creativity emerge as central considerations, highlighting the importance of human oversight and reflective engagement in AI-driven storytelling practices (Pedraza Caro, 2023; Ochoa Mojica, 2023; Durán Escobar, 2024).

By examining literature, film, and interactive media collectively, it becomes evident that AI does not simply produce narratives in isolation; it reshapes the infrastructures, practices, and expectations of storytelling itself, fostering a hybrid creative ecology in which human and machine co-create, interpret, and evaluate the meaning and value of cultural production.

3. Ethical and Cultural Tensions

The integration of artificial intelligence into storytelling introduces a complex web of ethical and cultural challenges that require careful consideration by creators, scholars, and policymakers. While AI offers unprecedented generative capacities, the deployment of these technologies in narrative production can inadvertently reproduce societal inequities, marginalize minority perspectives, and complicate traditional notions of authorship and ownership. Addressing these tensions is essential to ensure that AI-mediated narratives remain both socially responsible and culturally meaningful.

One of the primary ethical concerns is algorithmic bias. AI systems are trained on large datasets, which often reflect historical patterns of inequality, stereotypes, and cultural partiality. When these datasets inform narrative generation, AI may inadvertently replicate or amplify prejudiced representations, perpetuating harmful social assumptions. For instance, literature or media content generated from biased data may reinforce stereotypical portrayals of gender, ethnicity, or class, thus embedding inequities into culturally influential texts (Pedraza Caro, 2023; Ochoa Mojica, 2023). Human oversight is therefore crucial, not only to detect and correct bias but also to ensure that narratives contribute to equitable and inclusive storytelling practices. A related concern is cultural homogenization. AI models are often trained on predominantly Western linguistic, literary, and cinematic corpora, which can marginalize non-Western voices and limit the diversity of cultural expression. As AI-generated narratives circulate globally, there is a risk that minority languages, storytelling traditions, and localized forms of creativity may be overshadowed, reducing the richness and pluralism of cultural production (Durán Escobar, 2024). Ethical deployment of AI in creative domains must therefore prioritize the inclusion of diverse datasets, fostering narrative practices that reflect the multiplicity of human experience. Intellectual property and authorship also present significant ethical and legal challenges. In traditional contexts, authorship is attributed to a single human creator, conferring rights, recognition, and accountability. AI-mediated narratives complicate this framework: programmers, dataset curators, users who provide prompts, and algorithms themselves all

contribute to the final product. Determining ownership, copyright, and moral rights in such a distributed authorship model is a pressing concern, particularly in contexts where financial and reputational stakes are high (Basanta Zamudio & Romero Parra, 2010). Clear policies and legal frameworks are needed to reconcile technological innovation with established norms of intellectual property.

The commodification of creativity represents another ethical dimension. AI's efficiency and scalability enable rapid production of narratives, which may incentivise content optimized for engagement metrics rather than cultural or artistic quality. This pressure toward formulaic or algorithmically "safe" storytelling risks undermining the richness of human creativity, reducing narratives to predictable patterns designed for mass consumption. However, when guided ethically, AI can also catalyze experimentation, enabling hybrid forms of storytelling that challenge conventional genres, merge disparate narrative traditions, and explore innovative modes of expression (Quintero Uribe, 2023; Luño, 2024).

Addressing these tensions requires a framework of ethical stewardship and cultural responsibility. Human agents—whether authors, editors, educators, or platform designers—must actively mediate the production, distribution, and reception of AI-generated narratives. This entails careful curation, critical evaluation, and reflective engagement with both the content and the socio-technical systems that generate it. Ethical oversight ensures that narratives are not only aesthetically compelling but also socially responsible, culturally inclusive, and reflective of human values.

Ultimately, the ethical and cultural challenges of AI storytelling are inseparable from the broader societal context in which these technologies operate. Algorithmic narrativity does not exist in a vacuum; it reflects and shapes prevailing power structures, social norms, and cultural imaginaries. By foregrounding these considerations, creators and scholars can ensure that AI-enhanced storytelling contributes positively to cultural life, fostering narratives that are innovative, ethically grounded, and socially meaningful.

4. Toward Collaborative Narrativity

The rise of AI-generated narratives need not be framed as a threat to human creativity; instead, it presents an opportunity to reconceptualize storytelling as a collaborative, hybrid practice in which humans and machines co-construct meaning. This paradigm, which we term collaborative narrativity, emphasizes partnership rather than replacement, positioning AI as a generative partner that expands creative possibilities while humans retain interpretive, ethical, and curatorial authority.

At the heart of collaborative narrativity is the recognition that creativity emerges from interaction rather than solely from individual inspiration. AI systems excel at recombining patterns, exploring stylistic variations, and generating content at scales impossible for a single human author. Yet these generative capacities are meaningful only when guided, curated, and contextualized by human agents. Humans set the parameters of narrative generation through prompts, refine AI outputs through editing, and embed these narratives within broader cultural and ethical frameworks. This interplay produces a hybrid ecology of storytelling in which

agency is distributed across multiple actors – programmers, datasets, users, and algorithms – all contributing to the creative process (Martínez Martínez, 2008; Baños, 2024).

Ethical oversight is central to this collaborative model. Humans are responsible for ensuring that AI-generated content aligns with socially and culturally appropriate norms, mitigates bias, and maintains narrative diversity. This includes curating datasets to include multiple linguistic and cultural perspectives, monitoring for the reinforcement of stereotypes, and preserving minority voices within narrative production. Through ethical stewardship, humans can leverage AI's capabilities to enrich storytelling without compromising fairness or inclusivity (Durán Escobar, 2024; Pedraza Caro, 2023).

Collaborative narrativity also fosters creative experimentation and innovation. AI systems can explore unconventional narrative structures, cross-genre combinations, and alternative temporalities, providing authors with opportunities to expand beyond traditional literary or media forms. For instance, AI-assisted storytelling in interactive digital environments or procedural video games allows narratives to evolve dynamically, responding in real-time to audience choices. Such systems encourage authors and audiences to engage in co-creative processes, where meaning is negotiated collaboratively rather than prescribed solely by the human author (Vega Suárez, 2024; Quintero Uribe, 2023).

Another key dimension of collaborative narrativity is interpretive human centrality. While AI can generate content with syntactic fluency and stylistic sophistication, humans remain indispensable for interpretation, context-setting, and meaning-making. Readers, editors, and creators actively engage with AI outputs to ensure coherence, aesthetic value, and cultural resonance. This participatory approach underscores the ethical and educational potential of hybrid storytelling, cultivating critical literacy, computational understanding, and reflective engagement with technology-mediated narratives (Luño, 2024).

Finally, collaborative narrativity bridges the gap between technological innovation and cultural responsibility. By conceptualizing AI as an augmentative partner, creators can harness algorithmic generativity to expand the expressive range of narratives while preserving human-centered values. This approach emphasizes that technology is not autonomous; its social and cultural significance is contingent on human guidance, ethical stewardship, and reflective application.

In sum, collaborative narrativity positions AI not as a replacement for human imagination but as an ally in expanding the horizons of storytelling. Through distributed authorship, ethical oversight, interpretive engagement, and creative experimentation, humans and machines co-create narratives that are innovative, culturally relevant, and ethically grounded. This model demonstrates the potential for AI to enrich literary, journalistic, and digital storytelling while preserving the centrality of human agency in meaning-making.

5. Discussion

The proliferation of AI-generated narratives signals not the end of human creativity but a transformation in the modalities of authorship, interpretation, and cultural mediation. In a hybrid narrative ecology, humans assume multifaceted roles – as curators, interpreters, ethical

mediators, and co-creators — shaping the meaning and significance of narratives while engaging with algorithmic outputs. This distributed model of authorship foregrounds the interdependence between technological capability and human oversight, demonstrating that the value of AI-generated narratives is inseparable from the cultural, ethical, and aesthetic judgments exercised by humans (Pedraza Caro, 2023; Ochoa Mojica, 2023).

5.1 Humans as Curators and Ethical Mediators

Central to this ecology is the role of humans as curators and ethical mediators. AI systems can generate vast quantities of text, varying in style, tone, and narrative structure, yet these outputs are inert without human guidance. Creators actively shape the final narrative through selection, editing, and contextualization, ensuring that algorithmically produced content remains meaningful and culturally resonant. Curators also serve an ethical function: they identify and mitigate potential algorithmic bias, safeguard minority voices, and preserve narrative diversity. In this sense, humans operate as mediators between computational efficiency and socially responsible storytelling, ensuring that AI-generated narratives uphold ethical and cultural standards (Martínez Martínez, 2008; Baños, 2024; Durán Escobar, 2024).

5.2 Interpretive and Participatory Engagement

AI-generated narratives also invite active interpretive and participatory engagement. Unlike linear, fixed texts, algorithmically produced content often exhibits recombinatory and open-ended structures, requiring audiences to participate in meaning-making. Readers, editors, and creators become co-interpreters, negotiating coherence, significance, and ethical dimensions within the text. This participatory process not only enhances critical literacy but also cultivates reflective engagement with both the technological mechanisms of AI and the social, cultural, and ethical frameworks surrounding storytelling (Basanta Zamudio & Romero Parra, 2010; Luño, 2024). The hybrid ecology thus transforms consumption into collaboration, where meaning emerges dynamically from the interaction of human and machine.

5.3 Expanding Creative Horizons

AI's pattern-based generativity expands the creative horizons of narrative production. By recombining stylistic motifs, exploring non-linear structures, and generating alternative narrative trajectories, AI enables experimentation beyond the boundaries of traditional literary forms. This opens new possibilities for literary innovation, cinematic storytelling, and interactive media design. However, such creative potential is contingent upon human guidance and ethical stewardship. Humans remain central in evaluating aesthetic quality, cultural relevance, and social implications, ensuring that hybrid creativity remains both innovative and responsible (Baños, 2024; Vega Suárez, 2024).

5.4 Ethical and Cultural Considerations

The hybrid narrative ecology underscores the inseparability of technological innovation and cultural responsibility. Algorithmic storytelling presents ethical challenges, including potential bias, cultural homogenization, and the commodification of creativity. Humans must actively

intervene to preserve diversity, ensure inclusivity, and prevent the reduction of narrative production to formulaic outputs optimized for efficiency or engagement. Through reflective engagement and ethical stewardship, human agents shape AI's generative capacities into tools that reinforce, rather than undermine, socially and culturally meaningful storytelling (Pedraza Caro, 2023; Quintero Uribe, 2023; Durán Escobar, 2024).

5.5 Toward a Collaborative Future

Ultimately, the hybrid narrative ecology emphasizes that the future of storytelling is neither fully human nor fully machine-driven. It is collaborative, dialogic, and ethically mediated, characterized by distributed authorship, interpretive human centrality, and recombinatory creativity. Humans and AI co-construct meaning in dynamic interaction, leveraging each other's strengths: AI expands generative potential, while humans provide interpretive depth, ethical judgment, and cultural contextualization. This collaborative model ensures that narratives retain significance, diversity, and ethical integrity, offering a roadmap for sustainable and inclusive creative practices in an increasingly algorithmic world.

In conclusion, AI-generated narratives are not autonomous artifacts but socio-technical constructions that derive meaning through human engagement. The hybrid narrative ecology reframes authorship as a distributed, co-creative process in which technological and human agencies intersect, producing innovative, culturally grounded, and ethically responsible storytelling. This model positions AI as an enhancer of human creativity rather than its replacement, fostering a future where narrative intelligence flourishes in ways that are collaborative, reflective, and socially accountable.

6. Conclusion

Artificial intelligence represents a transformative inflection point in the production, dissemination, and reception of narratives across literature, media, and digital environments. As algorithmic systems increasingly generate content—from novels and poetry to journalistic texts and interactive storytelling—traditional understandings of authorship, creativity, and narrative authority are undergoing profound reconfiguration. This transformation does not signal the obsolescence of human creativity; rather, it ushers in a hybrid, collaborative narrative ecology where humans and machines co-construct meaning in dynamic and iterative ways.

Key principles underpinning this hybrid model include distributed authorship, recombinatory creativity, and interpretive human centrality. Distributed authorship recognizes that multiple actors—developers, datasets, algorithms, and human users—jointly shape narrative outcomes. Recombinatory creativity highlights AI's capacity to generate novel configurations through the synthesis of existing patterns rather than through traditional notions of originary invention. Interpretive human centrality emphasizes that humans remain essential for curating content, evaluating ethical implications, and situating narratives within broader cultural and social frameworks. Together, these principles underscore the interdependence of technological capability and human agency, demonstrating that meaningful storytelling

emerges from collaborative, not unilateral, processes (Martínez Martínez, 2008; Baños, 2024; Pedraza Caro, 2023).

Ethical, cultural, and pedagogical considerations are central to this future. Algorithmic bias, cultural homogenization, and the commodification of creativity are persistent risks that require deliberate human oversight. By actively engaging with AI-generated narratives, human agents ensure inclusivity, cultural pluralism, and social responsibility. From an educational standpoint, these interactions cultivate critical digital literacy, collaborative creativity, and reflective interpretive skills, equipping audiences to navigate the ethical, aesthetic, and technical dimensions of algorithmic storytelling (Basanta Zamudio & Romero Parra, 2010; Luño, 2024).

Moreover, the hybrid narrative framework positions AI not as a replacement for human imagination, but as an enhancer of creative potential. By expanding combinatorial possibilities, enabling non-linear narrative structures, and facilitating cross-cultural and experimental storytelling, AI opens unprecedented avenues for innovation. Yet the preservation of meaning, cultural resonance, and ethical integrity remains firmly in human hands. This synergy between human and machine fosters a storytelling ecosystem that is dialogic, responsive, and ethically mediated.

In conclusion, the future of narrative intelligence lies in collaborative, ethically grounded, and culturally informed practices. AI-generated narratives are hybrid socio-technical constructions whose value is realized through human engagement, interpretive oversight, and cultural contextualization. By embracing the principles of hybrid authorship and collaborative creativity, scholars, practitioners, and audiences can ensure that AI-mediated storytelling flourishes in ways that are innovative, inclusive, and reflective of shared human values. The emergence of this co-creative paradigm signals a new era for literature, media, and interactive content—one in which narrative production is enhanced rather than supplanted, and where the digital age enables a richer, more participatory, and ethically conscious engagement with the stories that define our world.

Conflict of Interest Statement

The authors declare no conflicts of interest.

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