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Seeds of Resistance: Ecofeminist Ethics and Technological Dystopia in Margaret Atwood's **Speculative Fiction**

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Abstract

This paper investigates the convergence of ecofeminist ethics, dystopian imagination, and technological critique in Margaret Atwood's speculative fiction, with particular focus on Oryx and Crake and The Year of the Flood. Through an ecofeminist lens, the study examines how Atwood critiques patriarchal techno-capitalism and ecological degradation, while foregrounding female resilience and alternative epistemologies. The analysis reveals that Atwood's narratives do not merely depict environmental collapse but offer a counter-discourse rooted in care, spiritual ecology, and embodied knowledge. In the context of artificial intelligence and climate crisis, her fiction becomes a site of resistance and ethical reflection. The paper concludes by asserting the relevance of ecofeminist thought in reimagining sustainable futures.

Keywords: Ecofeminism, Margaret Atwood, Dystopia, Artificial Intelligence, Environmental Ethics, Feminist Resistance

1. Introduction

The ecological crisis of the 21st century is deeply intertwined with systems of gendered oppression and technological excess. Ecofeminism, a theoretical framework that emerged in the 1970s, posits that the domination of nature and the subjugation of women stem from the same patriarchal logic. Literature, particularly speculative fiction, offers a powerful medium to critique these systems and imagine alternatives. Margaret Atwood's dystopian novels provide fertile

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ground for ecofeminist inquiry, especially as they interrogate the consequences of scientific rationalism, capitalist biopolitics, and ecological collapse.

2. Ecofeminism: A Theoretical Overview

Ecofeminism challenges the Cartesian dualisms-man/woman, culture/nature, reason/emotion-that have historically devalued both the feminine and the ecological. Thinkers like Vandana Shiva and Carolyn Merchant have emphasized the need to reclaim indigenous knowledge, feminine agency, and ecological balance. Ecofeminism advocates for a relational ontology, where humans are participants in a web of life rather than masters of nature. This framework becomes especially potent when applied to dystopian narratives that depict the consequences of severing these relationships.

3. Atwood's Dystopian Ecology

In *Oryx and Crake*, Atwood constructs a world dominated by biotechnology and corporate greed. Crake, the male scientist, embodies the Enlightenment ideal of detached reason, seeking to redesign humanity through genetic engineering. His creation of the Crakers-a post-human species devoid of desire and violence-reflects a desire to control evolution itself. This techno-utopianism leads to ecological collapse and mass extinction.

In contrast, *The Year of the Flood* centres on women like Toby and Ren, members of "God's Gardeners," an eco-spiritual collective. Their practices-herbal medicine, composting, and ecological rituals-are dismissed by the dominant culture but prove essential for survival. Atwood juxtaposes the sterile, masculinist world of the Compounds with the embodied, relational world of the Gardeners, highlighting ecofeminist values of care, resilience, and reverence for life.

4. Artificial Intelligence and Feminist Ethics

Although Atwood's novels do not feature AI in the conventional sense, the Crakers and surveillance systems evoke questions about artificial life and autonomy. The Crakers function as programmed entities, designed to eliminate human flaws. Their creation reflects patriarchal anxieties about female agency and ecological unpredictability. Ecofeminism challenges this logic by advocating for inclusive, ethical approaches to technology-ones that prioritize care, reciprocity, and ecological awareness.

5. Ritual, Resistance, and Regeneration

The rituals of the God's Gardeners-singing hymns to extinct animals, observing ecological saints' days, and practicing permaculture-are acts of resistance. These rituals reclaim the sacredness of life and challenge the commodification of nature. Toby's transformation from trauma survivor to eco-spiritual leader exemplifies the regenerative power of ecofeminist praxis.

Atwood's narrative strategy itself reflects ecofeminist ethics. By centering female voices, blending science with myth, and employing non-linear storytelling, she disrupts the patriarchal logic of mastery and progress. Her fiction becomes a space for ethical reflection and imaginative resistance.

6. Conclusion

Margaret Atwood's speculative fiction offers a profound critique of patriarchal techno-capitalism and ecological degradation. Through ecofeminist ethics, her narratives envision alternative futures rooted in care, community, and sustainability. In an age marked by climate crisis and AI-driven disruption, Atwood's work remains urgently relevant. Ecofeminist literature, as exemplified by Atwood, provides not only critique but hope-a blueprint for ethical coexistence beyond dystopia.

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