CLIMATE FICTION AS A CATALYST FOR ENVIRONMENTAL ACTION: A STUDY OF MINISTRY FOR THE FUTURE BY KIM STANLEY ROBINSON

Henry Leonash.P1*, M. R. Bindu2, Prakash A3, Keerthana.R4

1*Research Scholar, Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology, Avadi, Chennai. E-mail: henryleonashjp@gmail.com
 2Research Supervisor, professor, Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology, Avadi, Chennai. E-mail: hodenglish@veltech.edu.in
 3Professor, Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology, Avadi, Chennai. E-mail: prakasha@veltech.edu.in
 4Research Scholar, Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology, Avadi, Chennai. E-mail: keerthanaramesh2212@gmail.com

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ABSTRACT

Earth is the last place to reside; the environment is the only thing keeping humans alive. Mankind change is nevermore a new genre to the world, but climate change is an unfamiliar term and uncontrollable action that is ruining the world now. We are living in a time of mass extinction; our climate has started breaking down every single day, and people globally are trying to fix it by various steps. The degradation of the environment brought so many threats to the world. One of the major conundrums is climate change. People from all around the world often uphold their voices touching these issues. From young kids to old, the sense of saving our climate has improved. Kim Stanley Robinson's Ministry for the Future is among modern novels that deal with the theme of current climate change challenges. His narrative style brings people to the topic of climate issues and futuristic ideas to save climate action. This paper deals with the theme of climate change, providing an overview with reference to Kim Stanley Robinson's Ministry for the Future.

Keywords: Climate Change, Global warming, Future, Impacts, and Environment.

Introduction

Kim Stanley Robinson is a prolific writer; his works are dealing with the issues of ecology, political play, and economy. In his work "Ministry for the Future," he has presented a vivid portrayal of the potential impacts of climate change on human societies. His ideas in the novel are rooted in scientific speculative fiction, which explores the issues of politics and addresses climate change for the readers. In the ministry for the future, Robinson continues to explore climate change and its impact on society and the environment. The title "The Ministry for the Future" sets the tone for this novel. Political and geopolitical changes are crucial to moving towards a greenhouse gas reduction trajectory. He delves into the exploration of climate change and its effects on society and the environment, set in the near future. The novel follows the endeavors of the Ministry for the Future, an international organization dedicated to addressing the pressing challenges presented by climate change.

Robinson's novel's narrative encompasses various facets of climate change mitigation and adaptation, offering a multidimensional portrayal that encompasses political, economic, technological, and social viewpoints. By weaving together a diverse range of

characters and interconnected plotlines,
Robinson vividly illustrates a world
contending with severe weather
occurrences, environmental crises, and the
exacerbation of socio-economic
inequalities due to climate change.

"The Ministry for the Future" explores the concept of collective action and global collaboration amid a worldwide crisis. Robinson delves into the intricacies of international politics and the obstacles to reaching a consensus on climate policy while emphasizing grassroots movements and individual efforts that are propelling positive transformation.

As a climate author, Robinson utilizes his extensive expertise in science, ecology, and environmentalism to present a compelling portrayal of humanity's endeavor to confront the realities of a warming planet in "The Ministry for the Future." Through his narrative, Robinson not only raises awareness about the urgency of addressing climate change but also provides optimism and motivation for constructing a more sustainable and resilient future.

Literature Review

According to Ali (2023), climate fiction has emerged as an important type of science fiction that investigates and raises awareness about anthropogenic climate change. Kim Stanley Robinson, an



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American science fiction writer whose oeuvre includes climate fiction, has formed quite a few works that focus on illuminating the catastrophic consequences of anthropogenic climate change.

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Miller (2021) says that The Ministry for the Future portrays in great detail how economic and financial systems both contribute to the climate crisis and obstruct solutions. Economic doctrines can obscure reality.

Climate change in the novel

It begins with a horrific event of high temperatures and humidity levels killing 20 million people in India's northern plains, given the trends in weather, an entirely possible scenario that many parts of the world are facing. One of the central concepts in the book is the establishment of the titular "Ministry for the Future," an international organization tasked with advocating for the interests of future generations in the features of the climate crisis. This ministry becomes a key player in implementing policies and technologies aimed at mitigating the worst effects of climate change and fostering global cooperation.

Robinson also delves into the complex interconnectedness of ecological systems and human societies, emphasizing the essence of holistic approaches to climate action. He explores ideas such as geoengineering, carbon capture and storage, renewable energy, sustainable agriculture, and the redistribution of wealth and resources as potential solutions to the climate crisis.

"Climate change is a crime. It should be prosecuted." (Robinson, 2020, p.245). Robinson emphasized the severity of climate change and its consequences on the environment. This line underscores the moral imperative to strive for climate change and protect nature from future generations.

Moreover, Robinson's narrative doesn't shy away from depicting the harsh realities of climate change, including extreme weather events, mass migration, disruption, economic and political instability. Through his storytelling, he underscores the urgency of taking decisive action to address climate change before it's too late. Overall, Robinson's ideas in "Ministry for the Future" serve as a thought-provoking exploration of the challenges and opportunities presented by climate change, offering readers both a warning and a vision of hope for a more sustainable future.

"The Ministry for the Future" by Kim Stanley Robinson presents a gripping story that emphasizes the critical necessity for worldwide efforts to address climate change. By delving into different

viewpoints and potential situations, Robinson vividly portrays world confronting the influence of environmental decline. The novel emphasizes significance of working together globally to tackle the obstacles of climate change. It stresses that no single country or organization can address this crisis alone, highlighting the necessity for joint efforts from all parts of society. The book demonstrates the potential for creative solutions like carbon pricing, sustainable agriculture, and renewable energy development while acknowledging the complexities and barriers to implementing these measures.

"The Ministry for the Future" also highlights the consequence of fairness and equality in climate action. It draws attention to the unequal impact of climate change on marginalized communities, both within and across countries, and advocates for policies that prioritize the needs of those most affected.

Conclusion

The result of this climate change will lead to drastic changes in the life of every being. According to the United Nations report, the effects of climate change will lead to issues like hotter temperatures, increased drought, loss of species, lack of food, more health risks, poverty, and displacement. Readers are

encouraged by the author to address subjects relevant to privilege and power imbalances that contribute to environmental injustice, advocating for a more inclusive and fair approach to sustainability. In the end, "The Ministry for the Future" presents an optimistic outlook for the future, although the harsh realities of the present temper it. Robinson emphasizes that while the challenges ahead are formidable, they are not impossible to overcome. Through collaboration embracing bold, transformative solutions, humanity can pave the way for a more and resilient sustainable future succeeding generations.

Reference

Ali, W. (2023, May 5). Anthropocene /
Climate Fiction: A Study of Kim
Stanley Robinson's New York
2140. Academic Journal of
Interdisciplinary Studies, 12, 135.
https://doi.org/10.36941/ajis-2023-0066

Chaire Economie du Climat. (n.d.). The chair read for you: "The Ministry for the Future" by Kim Stanley Robinson [Review of the book *The Ministry for the Future* by K. S. Robinson].

https://www.chaireeconomieduclim at.org/en/viewpoints-en/book-club-



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en/the-chair-read-for-you-theministry-for-the-future-by-kimstanley-robinson/

Robinson, K. S. (2020). The Ministry for the Future. Orbit.

Schueths, E. (2021, July 15). The Ministry for the Future, Kim Stanley Robinson's environmental optimism. America Magazine.

https://www.americamagazine.org/ arts-culture/2021/07/15/minsitryfuture-kim-stanley-robinson-241009

United Nations. Causes and effects of climate change. *United Nations*.

https://www.un.org/en/climatechange/science/causes-effects-climatechange