



# **Ommatidium**

**Survival in the Age of Algorithms**

**First Edition**

**Author**

**Manimozhi Ilango**



**Title of the Book:** OMMATIDIUM — Survival in the Age of Algorithms

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# Why This Book?

In the age of information overload, I feel having clarity about the modern world is quite important. This book is aiming for clearing the clouds about the contemporary world for some extent. A clear picture of the current happenings helps people develop critical thinking skills. They can better evaluate information, identify bias, and form their own well-reasoned opinions. Understanding the complex systems and issues that shape our world allows people to make informed decisions. By understanding the root causes of issues, we can develop more effective solutions.

Clarity about the modern world, social, economic, and environmental issues is essential for informed participation, critical thinking, and progress. Which helps build a healthy society by empowering individuals to get through the complexities of our times. I have endeavored to explain the great fundamental truths of modern day reality in a very simplified manner. This book can be a valuable resource to you and is for anyone who feels overwhelmed by the news cycle, confused by current events, or simply curious to understand the world around them. It could be targeted at young adults, professionals, or anyone seeking a deeper understanding.

# Dedication

World is an extraordinary place, filled with joys, sorrows, roughs, smooths, challenges, and winnings. Each individual's life in it is unique, shaped by their experiences, choices, and the people they encounter along the way. As I reflect upon my own life, I am filled with gratitude for the beautiful journey woven with finest art, wonderful rhythms and passionate people. My sincere dedication to the creators for their flawless creations, to the beautiful minds that understand my language of thoughts, to the selfless hearts that kindled my inner voices into eternal flames, to the gurus who taught me timeless lessons within and beyond classrooms, to the beauty of nature for being my evergreen source of inspiration, to the publishers who work like spaceships that land our thoughts in the right destination, to all the detectives who search for the truth, to the countless data sources that have shaped my life, to the books with creative write ups for knocking the sense of art and passion, to the readers who pick up this book, thank you all for joining this journey of exploration with me.

# Preface

**Ommatidium** — Any of the numerous facets which make up the compound eye of insects and other arthropods. Each ommatidium has its own lens. Each compound eye is made up of hundreds or even thousands of individual ommatidia, working together to create a mosaic image. Each ommatidium functions like a tiny, individual eye, containing its own lens to focus the light with a nearly 360-degree field of view. The brain receives information from all of the ommatidia in the compound eye and integrates it to create a complete image. Similarly, This book is the compilation of a wide-spectrum of data, processed with a 360-degree field of sharp view..

The ever-evolving world of technology has been continuously transforming our society. Our era is presented with great evolution as well as devolution. Information floods our senses, trends shift like clouds, and the ground beneath our feet feels ever-changing. It can be very challenging to stay ahead of the curve of contemporary society. The book is completely created to make sense of real-world scenarios by providing the readers with a different views from different dimensions on various spheres of new age society so that readers may have a clearer understanding of the reality. This book is your invitation to join the journey of exploration to understand the unforeseen complications that define our times and shape our lives through technology.

This book simply intends to crystallize the views of contemporary society and makes readers think differently and critically about the world and the biodiversity of our mother nature. It's for anyone who, amidst the rapidly changing world, longs for a clearer path. We really don't know whether the technology is a liberator or an enslaver, these are not things that can be easily walked away. This book envisions how modern reality of different social contexts in which the environments, the people, the situation and all these have an influence on how people react and interpret things. We can turn the complexities of modern society into opportunities for growth, connection, and a brighter future by joining this exploration and by examining the issues with globalization, communicatory revolutions and the rise of artificial intelligence. In short, this book, intends to foster a sense of equilibrium by maintaining a right balance between over-flooded technology and connection with our root in an increasingly interconnected modern world where we had lost our touch with the root.

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# Author's Profile



Manimozhi llango, a tech enthusiast with a creative mind and fascination for nature, is always concerned about contemporary environmental issues. She has sharply crafted her thoughts and views about modern scenarios with an artistic expression in her book, "Ommatidium (Survival In The Age Of Algorithms)." Her background with technical base has equipped her with a deep understanding of ever-evolving modern world. This understanding, combined with her passion for art and literature, fuels her writing, allowing her to explore contemporary matters through a captivating and insightful lens. Also, all the illustrations in this book for each topic are designed by the author herself. Her first book titled, "Self-styled Digital Natives" was already published digitally on amazon.



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