

**Finding Adam**  
**Advancing Commonsense Reasoning as a Potential Step**  
**towards Artificial General Superintelligence**

**A Doctoral Thesis**

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# Contents

Land Acknowledgement	iv
Dedication	v
Chapter I. Introduction	1
Chapter II. History	3
1. The History of Progress	4
2. The History of Conceptualizations of Change and Progress	5
3. The History of Decelerationism	6
4. The History of Scientific Research and Progress in Artificial Intelligence	7
5. The History of Conceptualizations of Artificial Intelligence	8
6. Historicizing Decelerationism in Artificial Intelligence	9
Chapter III. What Are Intelligence and Consciousness?	11
7. What Is Intelligence?	12
8. What Is Consciousness?	13
9. What Is the Relationship between Intelligence and Language?	14
10. What Is the Relationship between Intelligence and Consciousness?	15
11. Does There Exist a Meaningful Notion of Superintelligence?	16
12. Is There a Qualitative or Merely a Quantitative Difference between Artificial General Intelligence and Artificial General Superintelligence?	17
Chapter IV. Advancing Commonsense Reasoning	19
13. Chain-of-Thought Reasoning	20
Chapter V. How Advancing Commonsense Reasoning Can Achieve Artificial General Superintelligence	21
Chapter VI. Ethical Matters	23
14. Ethical Downsides	24
15. Ethical Upsides	25
16. Effective Accelerationism	26
17. Alignment	27
Chapter VII. Conclusion	29

(Land Acknowledgement based on the university which I attend)

Dedicated to the giants on whose shoulders I stand.



CHAPTER I

**Introduction**

ABSTRACT. This is the introduction.

(Placeholder for epigraph)

(Placeholder for epigraph)

Author 1

Author 2





## CHAPTER II

# History

**1. The History of Progress**

## **2. The History of Conceptualizations of Change and Progress**

### **3. The History of Decelerationism**

#### **4. The History of Scientific Research and Progress in Artificial Intelligence**

## **5. The History of Conceptualizations of Artificial Intelligence**

## **6. Historicizing Decelerationism in Artificial Intelligence**





## CHAPTER III

# **What Are Intelligence and Consciousness?**

**7. What Is Intelligence?**

## **8. What Is Consciousness?**

**9. What Is the Relationship between Intelligence and Language?**

**10. What Is the Relationship between Intelligence and Consciousness?**

**11. Does There Exist a Meaningful Notion of Superintelligence?**

12. IS THERE A QUALITATIVE OR MERELY A QUANTITATIVE DIFFERENCE BETWEEN ARTIFICIAL GENERAL INTELLIGENCE AND ARTIFICIAL GENERAL SUPERINTELLIGENCE?

**12. Is There a Qualitative or Merely a Quantitative Difference between  
Artificial General Intelligence and Artificial General Superintelligence?**





## CHAPTER IV

# **Advancing Commonsense Reasoning**

**13. Chain-of-Thought Reasoning**

## CHAPTER V

# **How Advancing Commonsense Reasoning Can Achieve Artificial General Superintelligence**



CHAPTER VI

**Ethical Matters**

**14. Ethical Downsides**

## **15. Ethical Upsides**

I belong to the camp of those who  
call themselves ‘techno-optimists’.

Javier Milei, 2019

**16. Effective Accelerationism**



## **17. Alignment**



## CHAPTER VII

# **Conclusion**