

Computer Revolution in Philosophy: Philosophy, Science and Models of Mind

Sloman, Aaron

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The Computer Revolution In Philosophy Philosophy Science And Models Of Mind

Piotr Kozak



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The Computer Revolution in Philosophy Aaron Sloman,1978

Computer Models of Mind Margaret A.

Boden,1988-04-29 This book shows how computer models are used to study many psychological phenomena including vision language reasoning and learning

The Mind's New Science Howard E Gardner,2008-08-05 The first full scale history of cognitive science this work addresses a central issue What is the nature of knowledge

Philosophy and Computing Luciano Floridi,2002-01-04 Philosophy and Computing explores each of the following areas of technology the digital revolution the computer the Internet and the Web CD ROMs and Multimedia databases textbases and hypertexts Artificial Intelligence the future of computing Luciano Floridi shows us how the relationship between philosophy and computing provokes a wide range of philosophical questions is there a philosophy of information What can be achieved by a classic computer How can we define complexity What are the limits of quantum computers Is the Internet an intellectual space or a polluted environment What is the paradox in the Strong Artificial Intelligence program Philosophy and Computing is essential reading for anyone wishing to fully understand both the development and history of information and communication technology as well as the philosophical issues it ultimately raises

Philosophy and Computing Thomas M. Powers,2017-10-26 This book features papers from CEPE IACAP 2015 a joint international conference focused on the philosophy of computing Inside readers will discover essays that explore current issues in epistemology philosophy of mind logic and philosophy of science from the lens of computation Coverage also examines applied issues related to ethical social and political interest The contributors first explore how computation has changed philosophical inquiry Computers are now capable of joining humans in exploring foundational issues Thus we can ponder machine generated explanation thought agency and other quite fascinating concepts The papers are also concerned with normative aspects of the computer and information technology revolution They examine technology specific analyses of key challenges from Big Data to autonomous robots to expert systems for infrastructure control and financial services The virtue of a collection that ranges over philosophical questions such as this one does lies in the prospects for a more integrated understanding of issues These are early days in the partnership between philosophy and information technology Philosophers and researchers are still sorting out many foundational issues They will need to deploy all of the tools of philosophy to establish this foundation This volume admirably showcases those tools in the hands of some excellent scholars

Philosophy, Computing and Information Science Ruth Hagengruber,Uwe Riss,2015-10-06 Over the last four decades computers and the internet have become an intrinsic part of all our lives but this speed of development has left related philosophical enquiry behind Featuring the work of computer scientists and philosophers these essays provide an overview of an exciting new area of philosophy that is still taking shape

How the Body Shapes the Way We Think Rolf Pfeifer,Josh Bongard,2006-10-27 An exploration of embodied intelligence and its implications points toward a theory of intelligence in general with case studies of intelligent systems in ubiquitous computing business and management human

memory and robotics How could the body influence our thinking when it seems obvious that the brain controls the body In How the Body Shapes the Way We Think Rolf Pfeifer and Josh Bongard demonstrate that thought is not independent of the body but is tightly constrained and at the same time enabled by it They argue that the kinds of thoughts we are capable of have their foundation in our embodiment in our morphology and the material properties of our bodies This crucial notion of embodiment underlies fundamental changes in the field of artificial intelligence over the past two decades and Pfeifer and Bongard use the basic methodology of artificial intelligence understanding by building to describe their insights If we understand how to design and build intelligent systems they reason we will better understand intelligence in general In accessible nontechnical language and using many examples they introduce the basic concepts by building on recent developments in robotics biology neuroscience and psychology to outline a possible theory of intelligence They illustrate applications of such a theory in ubiquitous computing business and management and the psychology of human memory Embodied intelligence as described by Pfeifer and Bongard has important implications for our understanding of both natural and artificial intelligence

Thinking in Images Piotr Kozak, 2023-04-20 What does it mean to think with images There is a well established tradition of studying thought processes through the nature of language and we know much more about thinking with language than about thinking with images Piotr Kozak takes an important step towards rectifying this position Presenting a unified theory of different types of images such as diagrams maps technical drawings and photographs Kozak argues that images provide a genuine and autonomous form of content and knowledge In contrast to the propositional view of thinking and resemblance based accounts he puts forward a measurement theoretic account of images as operations that exemplify measures revealing the outcomes of measurement operations performed on a depicted situation Bringing together insights from philosophy of science picture theory cognitive science and cognitive psychology this book demonstrates that we can only understand what an image is if we truly understand the role they play in our thought processes challenging the prevailing view that the utility of images is only instrumental and cognitively inferior

Brave New Mind Peter Dodwell, 2000-06-08 How was the standard model of the mind developed Is it adequate And is there a place in this model for the creative genius of artists scientists and mathematicians This book looks at how scientists investigate the nature of the mind and the brain providing answers to these important questions It opens with a description of the historical roots of cognitive science and analyzes the strengths and weaknesses of the standard model of the mind including its inability to account for the many dramatic features of human achievement The final chapter develops the notion that human creativity and the unfolding of human consciousness demand two things that we acknowledge the central role that ideals play in human knowledge and conduct and that such ideals have no role in the standard model Brave New Mind proposes a new image of humankind that accommodates the place of ideals and creativity in cognition and life without abandoning the scientific ideals of empirical soundness and theoretical rigor

What is Misrepresentation? Krystyna Bielecka, 2025-05-23 This book aims

to justify and systematize the desiderata that a satisfying philosophical account of mental representations should meet which is consistent with common sense practice and scientific research According to the author the most important aspect of any satisfactory account of mental representation is the ability to determine that a given representation is incorrect and to identify the nature of the error The book analyzes selected contemporary theories of mental representations with respect to major desiderata as well as the minor desiderata that they subsume discussing the requirements for the philosophical accounts of particular types of mental representations Since none of the previously proposed concepts meet this requirement satisfactorily the author proposes an alternative theory of misrepresentation which is based on the idea that epistemic accuracy is what minds care about According to the author s findings cognitive systems rely on complex devices to check for coherence between these representations In turn the ideas presented here support the active role of mental representation in practice as an error checking device in agreement with previous teleosemantics accounts

Reviewing **The Computer Revolution In Philosophy Philosophy Science And Models Of Mind**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is really astonishing. Within the pages of "**The Computer Revolution In Philosophy Philosophy Science And Models Of Mind**," an enthralling opus penned by a highly acclaimed wordsmith, readers embark on an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve into the book's central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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