

DAVID
McFARLAND

GUILTY
ROBOTS,
HAPPY
DOGS



THE QUESTION OF ALIEN MINDS

Guilty Robots Happy Dogs The Question Of Alien Minds

David J. Gunkel



Guilty Robots Happy Dogs The Question Of Alien Minds:

Guilty Robots, Happy Dogs David McFarland, 2009-03-12 Do animals have thoughts and feelings Could robots have minds like our own Can we ever know or will the answer be forever out of our reach David McFarland explores the answers to these questions drawing not only on the philosophy of mind but also on developments in artificial intelligence robots and the science of animal behaviour

Guilty Robots, Happy Dogs David McFarland, 2009-03-12 When we interact with animals we intuitively read thoughts and feelings into their expressions and actions it is easy to suppose that they have minds like ours And as technology grows more sophisticated we might soon find ourselves interpreting the behaviour of robots too in human terms It is natural for us to humanize other beings in this way but is it philosophically or scientifically justifiable How different might the minds of animals or machines be to ours As David McFarland asks here could robots ever feel guilty and is it correct to suppose your dog can truly be happy Can we ever know what non human minds might be like or will the answer be forever out of our reach These are central and important questions in the philosophy of mind and this book is an accessible exploration of the differing philosophical positions that can be taken on the issue McFarland looks not only at philosophy but also examines new evidence from the science of animal behaviour plus the latest developments in robotics and artificial intelligence to show how many different and sometimes surprising conclusions we can draw about the nature of alien minds

Posthumanism: A Guide for the Perplexed Peter Mahon, 2017-02-23 In *Posthumanism A Guide for the Perplexed* Peter Mahon goes beyond recent theoretical approaches to the posthuman to argue for a concrete posthumanism which arises as humans animals and technology become entangled in science society and culture Concrete posthumanism is rooted in cutting edge advances in techno science and this book offers readers an exciting fresh and innovative exploration of this undulating and often unstable terrain With wide ranging coverage of cybernetics information theory medicine genetics machine learning politics science fiction philosophy and futurology Mahon examines how posthumanism played and continues to play a crucial role in shaping how we understand our world This analysis of posthumanism centers on human interactions with tools and technology the centrality of science as well as an understanding of techno science as a pharmakon an ancient Greek word for a substance that is both poison and cure Mahon argues that posthumanism must be approached with an interdisciplinary attitude a concrete posthumanism is only graspable through knowledge derived from science and the humanities He concludes by sketching a post humanities to help us meet the challenges of posthumanism challenges to which we all must rise *Posthumanism A Guide for the Perplexed* provides a concise detailed and coherent exploration of posthumanism introducing key approaches concepts and themes It is ideal for readers of all stripes who are interested in a concrete posthumanism and require more than just a simple introduction

Advanced Research on Biologically Inspired Cognitive Architectures Vallverdú, Jordi, Mazzara, Manuel, Talanov, Max, Distefano, Salvatore, Lowe, Robert, 2017-01-25 There are many different approaches to understanding human consciousness By conducting research to better understand various

biological mechanisms these can be redefined and utilized for technological purposes Advanced Research on Biologically Inspired Cognitive Architectures is an essential reference source for the latest scholarly research on the biological elements of human cognition and examines the applications of consciousness within computing environments Featuring exhaustive coverage on a broad range of innovative topics and perspectives such as artificial intelligence bio robotics and human computer interaction this publication is ideally designed for academics researchers professionals graduate students and practitioners seeking current research on the exploration of the intricacies of consciousness and different approaches of perception

Living with Robots Paul Dumouchel,Luisa Damiano,2017-11-06 From artificial intelligence to artificial empathy a timely and well written volume that addresses many contemporary and future moral questions Library Journal Today s robots engage with human beings in socially meaningful ways as therapists trainers mediators caregivers and companions Social robotics is grounded in artificial intelligence but the field s most probing questions explore the nature of the very real human emotions that social robots are designed to emulate Social roboticists conduct their inquiries out of necessity every robot they design incorporates and tests a number of hypotheses about human relationships Paul Dumouchel and Luisa Damiano show that as roboticists become adept at programming artificial empathy into their creations they are abandoning the conventional conception of human emotions as discrete private internal experiences Rather they are reconceiving emotions as a continuum between two actors who coordinate their affective behavior in real time Rethinking the role of sociability in emotion has also led the field of social robotics to interrogate a number of human ethical assumptions and to formulate a crucial political insight there are simply no universal human characteristics for social robots to emulate What we have instead is a plurality of actors human and nonhuman in noninterchangeable relationships Foreshadowing an inflection point in human evolution Living with Robots shows that for social robots to be effective they must be attentive to human uniqueness and exercise a degree of social autonomy More than mere automatons they must become social actors capable of modifying the rules that govern their interplay with humans A detailed tour of the philosophy of artificial intelligence AI especially as it applies to robots intended to build social relationships with humanity If we are to build a robust appropriate ethical structure around the next generation of technical development some combination of deep learning artificial intelligence robotics and artificial empathy we need to understand that managing the impact of these technologies is far too important to be left to those who are enthusiastically engaged in producing them Times Higher Education

The Machine Question David J. Gunkel,2017-09-08 An investigation into the assignment of moral responsibilities and rights to intelligent and autonomous machines of our own making One of the enduring concerns of moral philosophy is deciding who or what is deserving of ethical consideration Much recent attention has been devoted to the animal question consideration of the moral status of nonhuman animals In this book David Gunkel takes up the machine question whether and to what extent intelligent and autonomous machines of our own making can be considered to have

legitimate moral responsibilities and any legitimate claim to moral consideration The machine question poses a fundamental challenge to moral thinking questioning the traditional philosophical conceptualization of technology as a tool or instrument to be used by human agents Gunkel begins by addressing the question of machine moral agency whether a machine might be considered a legitimate moral agent that could be held responsible for decisions and actions He then approaches the machine question from the other side considering whether a machine might be a moral patient due legitimate moral consideration Finally Gunkel considers some recent innovations in moral philosophy and critical theory that complicate the machine question deconstructing the binary agent patient opposition itself Technological advances may prompt us to wonder if the science fiction of computers and robots whose actions affect their human companions think of HAL in 2001 A Space Odyssey could become science fact Gunkel s argument promises to influence future considerations of ethics ourselves and the other entities who inhabit this world The Complex Mind David McFarland,Keith Stenning,Maggie McGonigle,2012-05-17

Combining the study of animal minds artificial minds and human evolution this book examine the advances made by comparative psychologists in explaining the intelligent behaviour of primates the design of artificial autonomous systems and the cognitive products of language evolution **The Laws of Robots** Ugo Pagallo,2013-05-16 This book explores how the design construction and use of robotics technology may affect today s legal systems and more particularly matters of responsibility and agency in criminal law contractual obligations and torts By distinguishing between the behaviour of robots as tools of human interaction and robots as proper agents in the legal arena jurists will have to address a new generation of hard cases General disagreement may concern immunity in criminal law e g the employment of robot soldiers in battle personal accountability for certain robots in contracts e g robo traders much as clauses of strict liability and negligence based responsibility in extra contractual obligations e g service robots in tort law Since robots are here to stay the aim of the law should be to wisely govern our mutual relationships **AI Approaches to the Complexity of Legal Systems - Models**

and Ethical Challenges for Legal Systems, Legal Language and Legal Ontologies, Argumentation and Software Agents Monica Palmirani,Ugo Pagallo,Pompeu Casanovas,Giovanni Sartor,2012-11-28 The inspiring idea of this workshop series Artificial Intelligence Approaches to the Complexity of Legal Systems AICOL is to develop models of legal knowledge concerning organization structure and content in order to promote mutual understanding and communication between different systems and cultures Complexity and complex systems describe recent developments in AI and law legal theory argumentation the Semantic Web and multi agent systems Multisystem and multilingual ontologies provide an important opportunity to integrate different trends of research in AI and law including comparative legal studies Complexity theory graph theory game theory and any other contributions from the mathematical disciplines can help both to formalize the dynamics of legal systems and to capture relations among norms Cognitive science can help the modeling of legal ontology by taking into account not only the formal features of law but also social behaviour psychology and cultural factors This book

is thus meant to support scholars in different areas of science in sharing knowledge and methodological approaches This volume collects the contributions to the workshop s third edition which took place as part of the 25th IVR congress of Philosophy of Law and Social Philosophy held in Frankfurt Germany in August 2011 This volume comprises six main parts devoted to the each of the six topics addressed in the workshop namely models for the legal system ethics and the regulation of ICT legal knowledge management legal information for open access software agent systems in the legal domain as well as legal language and legal ontology

Dog Behaviour, Evolution, and Cognition Ádám Miklósi, 2015 This is the first book to collate and synthesize the recent burgeoning primary research literature on dog behaviour evolution and cognition The author presents a new ecological approach to the understanding of dog behaviour demonstrating how dogs can be the subject of rigorous and productive scientific study without the need to confine them to a laboratory environment This second fully updated edition of *Dog Behaviour Evolution and Cognition* starts with an overview of the conceptual and methodological issues associated with the study of the dog followed by a brief description of their role in human society An evolutionary perspective is then introduced with a summary of current research into the process of domestication The central part of the book is devoted to issues relating to the cognitive aspects of behaviour which have received particular attention in recent years from both psychologists and ethologists The book s final chapters introduce the reader to many novel approaches to dog behaviour set in the context of behavioural development and genetics This second edition recognises and discusses the fact that dogs are increasingly being used as model organisms for studying aspects of human biology such as genetic diseases and ageing Specific attention is also given in this edition to attachment behaviour which emerges between humans and dogs the importance of inter specific communication in the success of dogs in human communities and the broad aspects of social cognition and how this may contribute to human dog cooperation Directions for future research are highlighted throughout the text which also incorporates links to human and primate research by drawing on homologies and analogies in both evolution and behaviour The book will therefore be of relevance and use to anyone with an interest in behavioural ecology including graduate students of animal behaviour and cognition as well as a more general audience of dog enthusiasts biologists psychologists veterinarians and sociologists

ECAI 2016 G.A. Kaminka, M. Fox, P. Bouquet, 2016-08-24 Artificial Intelligence continues to be one of the most exciting and fast developing fields of computer science This book presents the 177 long papers and 123 short papers accepted for ECAI 2016 the latest edition of the biennial European Conference on Artificial Intelligence Europe s premier venue for presenting scientific results in AI The conference was held in The Hague the Netherlands from August 29 to September 2 2016 ECAI 2016 also incorporated the conference on Prestigious Applications of Intelligent Systems PAIS 2016 and the Starting AI Researcher Symposium STAIRS The papers from PAIS are included in this volume the papers from STAIRS are published in a separate volume in the Frontiers in Artificial Intelligence and Applications FAIA series Organized by the European Association for Artificial Intelligence EurAI and the Benelux

Association for Artificial Intelligence BNVKI the ECAI conference provides an opportunity for researchers to present and hear about the very best research in contemporary AI This proceedings will be of interest to all those seeking an overview of the very latest innovations and developments in this field *Creating the School You Want* Arthur Shostak,2010-06-16 Educational futuristics a creative mix of dynamic pedagogy and evolving futuristics offers K 12 professionals parents of school age children and youngsters alike a new tool for upgrading the learning that significantly shapes our future This book makes a case for its empowering employ offers over twenty pragmatic classroom exercises warns against employment mistakes calls for a paradigm shift in K 12 education and details ways to get there from here Building on a the previous book by the author Anticipate the School You Want this new book responds to questions raised by readers of that book and adds ideas from eleven experts Unique on the shelf of K 12 advocacy material *Creating the School You Want* recommends long overdue attention to tomorrow to ways of making studying assessing and employing forecasts the better to assure a finer tomorrow *Embodiment and the Inner Life* Murray Shanahan,2010 To understand the mind and its place in Nature is one of the great intellectual challenges of our time a challenge that is both scientific and philosophical How does cognition influence an animal s behaviour What are its neural underpinnings How is the inner life of a human being constituted What are the neural underpinnings of the conscious condition *Embodiment and the Inner Life* approaches each of these questions from a scientific standpoint But it contends that before we can make progress on them we have to give up the habit of thinking metaphysically a habit that creates a fog of philosophical confusion From this post reflective point of view the book argues for an intimate relationship between cognition sensorimotor embodiment and the integrative character of the conscious condition Drawing on insights from psychology neuroscience and dynamical systems it proposes an empirical theory of this three way relationship whose principles not being tied to the contingencies of biology or physics are applicable to the whole space of possible minds in which humans and other animals are included *Embodiment and the Inner Life* is one of very few books that provides a properly joined up theory of consciousness and will be essential reading for all psychologists philosophers and neuroscientists with an interest in the enduring puzzle of consciousness **Research Handbook on the Law of Artificial Intelligence** Woodrow Barfield,Ugo Pagallo,2025-06-09 This second edition provides a broad range of perspectives on the legal implications of artificial intelligence AI across different global jurisdictions Contributors identify the potential threats that AI poses to the protection of rights and human wellbeing anticipating future developments in technological and legal infrastructures [The Cambridge Handbook of Private Law and Artificial Intelligence](#) Ernest Lim,Phillip Morgan,2024-03-28 AI appears to disrupt key private law doctrines and threatens to undermine some of the principal rights protected by private law The social changes prompted by AI may also generate significant new challenges for private law It is thus likely that AI will lead to new developments in private law This Cambridge Handbook is the first dedicated treatment of the interface between AI and private law and the challenges that AI

poses for private law This Handbook brings together a global team of private law experts and computer scientists to deal with this problem and to examine the interface between private law and AI which includes issues such as whether existing private law can address the challenges of AI and whether and how private law needs to be reformed to reduce the risks of AI while retaining its benefits *Research in Consumer Behavior* Russell W. Belk, Kent Grayson, Albert M. Muniz Jr., 2011-10-28 Presents advanced consumer research whether empirical or conceptual qualitative or quantitative This title features the papers which have been selected from the best papers at the 2011 Consumer Culture Theory Conference held in Chicago Illinois in July 2011 **Data Protection and Privacy: (In)visibilities and Infrastructures** Ronald Leenes, Rosamunde van Brakel, Serge Gutwirth, Paul De Hert, 2017-02-07 This book features peer reviewed contributions from across the disciplines on themes relating to protection of data and to privacy protection The authors explore fundamental and legal questions investigate case studies and consider concepts and tools such as privacy by design the risks of surveillance and fostering trust Readers may trace both technological and legal evolution as chapters examine current developments in ICT such as cloud computing and the Internet of Things Written during the process of the fundamental revision of EU data protection law the 1995 Data Protection Directive this volume is highly topical Since the European Parliament has adopted the General Data Protection Regulation Regulation 2016 679 which will apply from 25 May 2018 there are many details to be sorted out This volume identifies and exemplifies key contemporary issues From fundamental rights and offline alternatives through transparency requirements to health data breaches the reader is provided with a rich and detailed picture including some daring approaches to privacy and data protection The book will inform and inspire all stakeholders Researchers with an interest in the philosophy of law and philosophy of technology in computers and society and in European and International law will all find something of value in this stimulating and engaging work *Irrationality* Lisa Bortolotti, 2014-12-01 We talk about irrationality when behaviour defies explanation or prediction when decisions are driven by emotions or instinct rather than by reflection when reasoning fails to conform to basic principles of logic and probability and when beliefs lack coherence or empirical support Depending on the context agents exhibiting irrational behaviour may be described as foolish ignorant unwise or even insane In this clear and engaging introduction to current debates on irrationality Lisa Bortolotti presents the many facets of the concept and offers an original account of the importance of judgements of irrationality as value judgements The book examines the standards against which we measure human behaviour and reviews the often serious implications of judgements of irrationality for ethics and policy Bortolotti argues that we should adopt a more critical stance towards accepted standards of rationality in the light of the often surprising outcomes of philosophical inquiry and cognitive science research into decision making Irrationality is an accessible guide to the concept and will be essential reading for students and scholars interested in the limitations of human cognition and human agency **Humanity across International Law and Biolaw** Britta van Beers, Luigi Corrias, Wouter G. Werner, 2014-02-13 The concepts of humanity

human dignity and mankind have emerged in different contexts across international law and biolaw. This raises many different questions: What are the aims for which humanity is mobilised? How do these aims affect the ensuing interpretations of this concept? What are the negative counterparts of humanity, mankind and human dignity? And what happens if a concept developed in one particular context is taken up in another? By bringing together research from international law, biolaw and legal theory, this volume answers such questions by analysing how the concepts overlap and contradict each other across the disciplines. The result is not an examination of what humanity is, but rather what it does and what it brings about in a variety of contexts.

The Ravenous Brain Daniel Bor, 2012-08-28

Consciousness is our gateway to experience; it enables us to recognize Van Gogh's starry skies, be enraptured by Beethoven's Fifth and stand in awe of a snowcapped mountain. Yet consciousness is subjective, personal and famously difficult to examine: philosophers have for centuries declared this mental entity so mysterious as to be impenetrable to science. In *The Ravenous Brain*, neuroscientist Daniel Bor departs sharply from this historical view and builds on the latest research to propose a new model for how consciousness works. Bor argues that this brain-based faculty evolved as an accelerated knowledge-gathering tool. Consciousness is effectively an idea factory, that choice mental space dedicated to innovation, a key component of which is the discovery of deep structures within the contents of our awareness. This model explains our brain's ravenous appetite for information and, in particular, its constant search for patterns. Why, for instance, after all our physical needs have been met, do we recreationally solve crossword or Sudoku puzzles? Such behavior may appear biologically wasteful, but according to Bor, this search for structure can yield immense evolutionary benefits: it led our ancestors to discover fire and farming, pushed modern society to forge ahead in science and technology and guides each one of us to understand and control the world around us. But the sheer innovative power of human consciousness carries with it the heavy cost of mental fragility. Bor discusses the medical implications of his theory of consciousness and what it means for the origins and treatment of psychiatric ailments, including attention deficit disorder, schizophrenia, manic depression and autism. All mental illnesses, he argues, can be reformulated as disorders of consciousness, a perspective that opens up new avenues of treatment for alleviating mental suffering. A controversial view of consciousness, *The Ravenous Brain* links cognition to creativity in an ingenious solution to one of science's biggest mysteries.

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