



Scientific Discovery

M Woodhall



Scientific Discovery:

Scientific Discovery Aharon Kantorovich,1993-01-01 Kantorovich analyzes the notion of discovery He views the process as inference and questions whether there is logic or method to discovery He provides an alternative perspective on scientific discovery that explains the difficulties in finding a satisfactory method of discovery Within the framework of evolutionary epistemology discovery is treated as a phenomenon in its own right having psychological and social dimensions Science is viewed as a continuation of the evolutionary process whereby creative discovery plays a role similar to blind mutation in biological evolution From this perspective serendipity and tinkering are key notions in understanding the creative process

Scientific Discovery Pat Langley,1987 Scientific discovery is often regarded as romantic and creative and hence unanalyzable whereas the everyday process of verifying discoveries is sober and more suited to analysis Yet this fascinating exploration of how scientific work proceeds argues that however sudden the moment of discovery may seem the discovery process can be described and modeled Using the methods and concepts of contemporary information processing psychology or cognitive science the authors develop a series of artificial intelligence programs that can simulate the human thought processes used to discover scientific laws The programs BACON DALTON GLAUBER and STAHL are all largely data driven that is when presented with series of chemical or physical measurements they search for uniformities and linking elements generating and checking hypotheses and creating new concepts as they go along Scientific Discovery examines the nature of scientific research and reviews the arguments for and against a normative theory of discovery describes the evolution of the BACON programs which discover quantitative empirical laws and invent new concepts presents programs that discover laws in qualitative and quantitative data and ties the results together suggesting how a combined and extended program might find research problems invent new instruments and invent appropriate problem representations Numerous prominent historical examples of discoveries from physics and chemistry are used as tests for the programs and anchor the discussion concretely in the history of science On Scientific Discovery Mirko Drazen Grmek,Robert S. Cohen,Guido

Cimino,2012-12-06 The 1977 lectures of the International School for the History of Science at Erice in Sicily were devoted to that vexing but inexorable problem the nature of scientific discovery With all that has been written by scientists themselves by historians and philosophers and social theorists by psychologists and psychiatrists by logicians and novelists the problem remains elusive Happily we are able to bring the penetrating lectures from Erice that summer to a wider audience in this volume of theoretical investigations and detailed case studies The ancient and lovely town of Erice in Northwest Sicily 750 m above the sea was famous throughout the Mediterranean for its temple of the goddess of nature Venus Erycina said to have been built by Daedalus As philosophers and historians of the natural sciences we hope that the stimulating atmosphere of Erice will to some extent be transmitted by these pages We are especially grateful to that generous and humane physician and historian of science Dr Vincenzo Cappelletti himself a creative scientist for his collaboration in bringing this work to

completion We admire his intelligent devotion to fostering creative interaction between scientists and historians of science as Director of the School of History of Science within the great Ettore Majorana Centre for Scientific Culture at Erice as well as for his imaginative leadership of the Istituto della Enciclopedia Italiana

Scientific Discovery: Case Studies Thomas Nickles, 2012-12-06 The history of science is articulated by moments of discovery Yet these moments are not simple or isolated events in science Just as a scientific discovery illuminates our understanding of nature or of society and reveals new connections among phenomena so too does the history of scientific activity and the analysis of scientific reasoning illuminate the processes which give rise to moments of discovery and the complex network of consequences which follow upon such moments Understanding discovery has not been until recently a major concern of modern philosophy of science Whether the act of discovery was regarded as mysterious and inexplicable or obvious and in no need of explanation modern philosophy of science in effect bracketed the question It concentrated instead on the logic of scientific explanation or on the issues of validation or justification of scientific theories or laws The recent revival of interest in the context of discovery indeed in the acts of discovery on the part of philosophers and historians of science represents no one particular methodological or philosophical orientation It proceeds as much from an empiricist and analytical approach as from a sociological or historical one from considerations of the logic of science as much as from the alogical or extralogical contexts of scientific thought and practice But in general this new interest focuses sharply on the actual historical and contemporary cases of scientific discovery and on an examination of the act or moment of discovery in situ

Prematurity in Scientific Discovery Ernest B. Hook, 2002-10-02 In preparing this remarkable book Ernest Hook persuaded an eminent group of scientists historians sociologists and philosophers to focus on the problem why are some discoveries rejected at a particular time but later seen to be valid The interaction of these experts did not produce agreement on prematurity in science but something more valuable a collection of fascinating papers many of them based on new research and analysis which sometimes forced the author to revise a previously held opinion The book should be enthusiastically welcomed by all readers who are interested in how science works Stephen G Brush co author of *Physics The Human Adventure From Copernicus to Einstein and Beyond* Prematurity and Scientific Discovery contains interesting and insightful papers by numerous well known scientists and scholars It will be of wide interest not only to science studies scholars but also to working scientists and to science literate general readers Thomas Nickles editor of *Scientific Discovery Logic and Rationality* *Annual of Scientific Discovery*, 1865

The Annual of Scientific Discovery, Or, Year-book of Facts in Science and Art, 1866 **Model-Based Reasoning in Scientific Discovery** L. Magnani, N.J. Nersessian, Paul Thagard, 2012-12-06 The volume is based on the papers that were presented at the International Conference Model Based Reasoning in Scientific Discovery MBR 98 held at the Collegio Ghislieri University of Pavia Pavia Italy in December 1998 The papers explore how scientific thinking uses models and explanatory reasoning to produce creative changes in theories and concepts The study of diagnostic visual spatial analogical

and temporal reasoning has demonstrated that there are many ways of performing intelligent and creative reasoning that cannot be described with the help only of traditional notions of reasoning such as classical logic. Traditional accounts of scientific reasoning have restricted the notion of reasoning primarily to deductive and inductive arguments. Understanding the contribution of modeling practices to discovery and conceptual change in science requires expanding scientific reasoning to include complex forms of creative reasoning that are not always successful and can lead to incorrect solutions. The study of these heuristic ways of reasoning is situated at the crossroads of philosophy, artificial intelligence, cognitive psychology, and logic that is at the heart of cognitive science. There are several key ingredients common to the various forms of model-based reasoning to be considered in this book. The models are intended as interpretations of target physical systems, processes, phenomena, or situations. The models are retrieved or constructed on the basis of potentially satisfying salient constraints of the target domain.

History of Scientific Discovery Nicky Huys, 2025-09-09. History of Scientific Discovery takes readers on an enlightening journey through the remarkable milestones that have shaped our understanding of the natural world. From the earliest observations of celestial bodies to groundbreaking experiments that laid the foundation for modern science, this book chronicles the contributions of visionaries like Galileo, Newton, and Einstein. Each chapter delves into pivotal discoveries and the contexts in which they emerged, illustrating how curiosity and innovation have propelled humanity forward. Engaging narratives highlight not only the achievements but also the challenges and ethical dilemmas faced by scientists throughout history. Ideal for students, educators, and anyone interested in the evolution of scientific thought, this book inspires a deeper appreciation for the quest for knowledge and its impact on society. Join us in exploring the fascinating interplay between science and humanity across the ages.

Improving the Air Force Scientific Discovery Mission National Academies of Sciences, Engineering, and Medicine, Division on Engineering and Physical Sciences, Air Force Studies Board, Committee on Improving the Air Force Scientific Discovery Mission: Leveraging Best Practices in Basic Research Management: A Workshop, 2015-09-25. In 2015, the Air Force Studies Board conducted a workshop consisting of two data gathering sessions to review current research practices employed by the Air Force Office of Scientific Research AFOSR. Improving the Air Force Scientific Discovery Mission summarizes the presentations and discussions of these two sessions. This report explores the unique drivers associated with management of a 6.1 basic research portfolio in the Department of Defense and investigates current and future practices that may further the effective and efficient management of basic research on behalf of the Air Force.

Accelerating Scientific Discovery Through Computation and Visualization, **The Annual of scientific discovery, or yearbook of facts in science and art**, 1865. *Annual of Scientific Discovery; Or, Year-book of Facts in Science and Art for ...*, 1856.

Discovery Science Setsuo Arikawa, Hiroshi Motoda, 2003-07-31. This book constitutes the refereed proceedings of the First International Conference on Discovery Science DS 98 held in Fukuoka, Japan, in December 1998. The volume presents 28 revised full papers selected from a total of

76 submissions Also included are five invited contributions and 34 selected poster presentations The ultimate goal of DS 98 and this volume is to establish discovery science as a new field of research and development The papers presented relate discovery science to areas as formal logic knowledge processing machine learning automated deduction searching neural networks database management information retrieval intelligent network agents visualization knowledge discovery data mining information extraction etc

Geneva Treaty on the International Recording of Scientific Discoveries World Intellectual Property Organization, 2019-01-17 The treaty sets a system for international recording of scientific discoveries

The Logic of Scientific Discovery Karl Raimund Popper, 2002 When first published in 1959 this book revolutionized contemporary thinking about science and knowledge It remains one of the most widely read books about science to come out of the 20th century

Methodologies for Knowledge Discovery and Data Mining Ning Zhong, Lizhu Zhou, 1999-04-14 This book constitutes the refereed proceedings of the Third Pacific Asia Conference on Knowledge Discovery and Data Mining PAKDD 99 held in Beijing China in April 1999 The 29 revised full papers presented together with 37 short papers were carefully selected from a total of 158 submissions The book is divided into sections on emerging KDD technology association rules feature selection and generation mining in semi unstructured data interestingness surprisingness and exceptions rough sets fuzzy logic and neural networks induction classification and clustering visualization causal models and graph based methods agent based and distributed data mining and advanced topics and new methodologies

New Science Discovery for Lower Secondary Rex M. Heyworth, 2008

The Romance of Scientific Discovery Charles Robert Gibson, 1919

Revisiting Discovery and Justification Jutta Schickore, Friedrich Steinle, 2006-04-18 The distinction between the contexts of discovery and justification has had a turbulent career in philosophy of science At times celebrated as the hallmark of philosophical approaches to science at times condemned as ambiguous distorting and misleading the distinction dominated philosophical debates from the early decades of the twentieth century to the 1980s Until today it informs our conception of the content domain and goals of philosophy of science It is due to this fact that new trends in philosophy of experimentation and history and sociology of science have been marginalized by traditional scholarship in philosophy To acknowledge properly this important recent work we need to re open the debate about the nature development and significance of the context distinction about its merits and flaws The contributions to this volume provide close readings and detailed analyses of the original textual sources for the context distinction They revise those accounts of forerunners of the distinction that have been written through the lens of Logical Empiricism They map clarify and analyse the derivations and mutations of the context distinctions as we encounter them in current history and philosophy of science The re evaluation of the distinction helps us deal with the philosophical challenges that the New Experimentalism and historically socio politically and economically oriented science studies have placed before us This volume thus clears the ground for the productive and fruitful integration of these new developments into philosophy of science

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