

Atomic energy in cosmic and human life; fifty years of radioactivity

Gamow, George

Note: This is not the actual book cover

Atomic Energy In Cosmic And Human Life Fifty Years Of Radioactivity

Jianjun Gao



Atomic Energy In Cosmic And Human Life Fifty Years Of Radioactivity:

Atomic energy in cosmic and human life George Gamow, 1947 **Atomic Energy in Cosmic and Human Life** George Gamow, 1947 **A Final Story** Nasser Zakariya, 2017-11-14 Towards a Final Story is the first history of the modern scientific epic These epic stories pull together our knowledge of the universe uniting material and biological origins from beginning to end The authors of these epics among them Carl Sagan E O Wilson and Steven Weinberg saw their task as providing an integrated schema that would not only bring together but also go beyond the particular scientific results and disciplines available as they wrote their histories Nasser Zakariya traces how such epic stories could achieve what they claimed how they inhabit culture and politics and how they arrived at the present moment from a period in the previous century when inquiries into ultimate origins were regarded by many as unscientific and unanswerable These prominent popular historical narratives of science are important forms of knowledge in their own right They expose what science means in the wider culture and at the same time focus attention on the near paradoxical nature of a universal history narrated by humanity for humanity **Nuclear Forces** Silvan S. Schweber, 2012-06-18 A highly readable account tracing the future Nobel laureate through his formative years and up to the eve of World War II The Wall Street Journal On the fiftieth anniversary of Hiroshima Nobel winning physicist Hans Bethe called on his fellow scientists to stop working on weapons of mass destruction What drove Bethe the head of Theoretical Physics at Los Alamos during the Manhattan Project to renounce the weaponry he had once worked so tirelessly to create That is one of the questions answered by Nuclear Forces a riveting biography of Bethe s early life and development as both a scientist and a man of principle As Silvan Schweber follows Bethe from his childhood in Germany to laboratories in Italy and England and on to Cornell University he shows how these differing environments were reflected in the kind of physics Bethe produced Many of the young quantum physicists in the 1930s including Bethe had Jewish roots and Schweber considers how Liberal Judaism in Germany helps explain their remarkable contributions A portrait emerges of a man whose strategy for staying on top of a deeply hierarchical field was to tackle only those problems he knew he could solve Bethe s emotional maturation was shaped by his father and by two women of Jewish background his overly possessive mother and his wife who would later serve as an ethical touchstone during the turbulent years he spent designing nuclear bombs Situating Bethe in the context of the various communities where he worked Schweber provides a full picture of prewar developments in physics that changed the modern world and of a scientist shaped by the unprecedented moral dilemmas those developments in turn created Praise for Nuclear Forces Schweber s account of Hans Bethe s life reveals the origins of a charismatic scientist grounded in the importance of his parents and his Jewish roots Schweber recreates the social world that shaped the character of the last of the memorable young scientists who established the field of quantum mechanics Publishers Weekly Nuclear Forces is a carefully researched historically and biographically insightful account of the development of a profession

and of one of its leading representatives during a century in which physics and physicists played key roles in scientific cultural political and military developments David C Cassidy author of *A Short History of Physics in the American Century*

Atomic Energy, Its International Implications Royal Institute of International Affairs, Sir John Cockcroft, 1948

Technical Publications for Army Air Forces Field Technical Libraries, 1943 *Masters of the Universe* Helge

Kragh, 2015 This book tells the fascinating history of cosmology using a series of fictitious interview transcripts with the field's leading scientists including giants such as Albert Einstein Edwin Hubble and George Gamow to give the reader a lively and almost authentic impression of the problems that faced this early generation of cosmologists **US Energy Policy and the**

Pursuit of Failure Peter Z. Grossman, 2013-03-25 This book presents an analytic history of American energy policy examining policy failures and how the policy process itself leads to failure History of Atomic Energy Collection at Oregon State University, 1990 *I Never Call It Big Bang - George Gamow: The Extraordinary Story Of A Genius Of Physics*

Alessandro Bottino, Cristina Favero, 2022-03-07 This book tells the incredible story of George Gamow one of the most brilliant and extravagant physicists of the past century Gamow was born in Russia in 1904 and died in the USA in 1968 He lived his life in a time between the twenties and the sixties characterized by rapid developments in physics and became a key figure of that time Gamow's true merits were seldom fully recognized Yet his ideas are behind a number of Nobel Prizes for Physics during the past century His remarkable achievements in Nuclear Physics Astrophysics and Cosmology were the result of a combination of expertise and creativity intuition and importantly of a good sense of humor Together they craft the image of a true revolutionary scientist Gamow also had a natural talent for popularization and was throughout his life a successful science communicator The figure of Gamow is interesting also from a cultural perspective His life stretches across a critical period in our history and moves geographically from Russia to the USA via Europe His story provides insights into the complex dialogue between historical events and scientific developments during the twentieth century Our book builds on the extensive interview that science historian Charles Weiner did with Gamow shortly before his death Here Gamow offers a complete survey of his scientific achievements Tapping onto their dialogue we have enriched the picture of Gamow's figure with materials gathered also from other sources First of all we discuss his autobiography in which Gamow mainly focuses on the education he received in Russia and on his experience as a young scientist in Europe We contrast this with relevant writings about his at times controversial role in the scientific environment of his epoch Altogether these form a critical and complex representation of the life and character of this extraordinary scientist and human being Related Links **Books**

on Science from the United States United States. Department of State, 1948 *Bulletin of the Atomic Scientists*, 1947-04 The Bulletin of the Atomic Scientists is the premier public resource on scientific and technological developments that impact global security Founded by Manhattan Project Scientists the Bulletin's iconic Doomsday Clock stimulates solutions for a safer world **Reading Popular Physics** Elizabeth Leane, 2017-03-02 Reading Popular Physics is a valuable contribution to our

understanding of the nature and implications of physics popularizations A literary critic trained in science Elizabeth Leane treats popular science writing as a distinct and significant genre focusing particularly on five bestselling books Stephen Hawking's *A Brief History of Time* Steven Weinberg's *The First Three Minutes* James Gleick's *Chaos* M Mitchell Waldrop's *Complexity* and Gary Zukav's *The Dancing Wu Li Masters* Leane situates her examination of the texts within the heated interdisciplinary exchanges known as the Science Wars focusing specifically on the disputed issue of the role of language in science Her use of literary analysis reveals how popular science books function as sites for disciplinary skirmishes as she uncovers the ways in which popularizers of science influence the public In addition to their explicit discussion of scientific concepts Leane argues these authors employ subtle textual strategies that encode claims about the nature and status of scientific knowledge claims that are all the more powerful because they are unacknowledged Her book will change the way these texts are read offering readers a fresh perspective on this highly visible and influential genre The English Catalogue of Books Published from January, 1835, to January, 1863, 1864 **The Control of Atomic Energy** James Roy Newman, Byron S. Miller, 1948 **Atomic Energy and the Life Sciences** U.S. Atomic Energy Commission, 1949 The sections of this report on programs other than those in biology and medicine are intended to give a general view of the highlights of the past six months in the atomic energy program Semiannual Report of the Atomic Energy Commission U.S. Atomic Energy Commission, 1946 *Annual Report to Congress of the Atomic Energy Commission* U.S. Atomic Energy Commission, 1948 General catalogue of printed books British museum. Dept. of printed books, 1931

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