



Rabi American Physicist

Robert P Crease



Rabi American Physicist:

Rabi: Scientist & Citizen John Rigden, 2019-08-15 Rabi's voice comes through vividly and forcefully. This is a work of great inspiration. Aage Bohr Professor of Physics Niels Bohr Institute Copenhagen Denmark. This excellent work is the first full biography of Professor Rabi, the scientist who epitomizes the passing of the torch of physics from Europe to the United States almost a half century ago. As I read this biography, it was almost as if Rabi himself were retelling these events so that all can share his memories of those exciting and important years and benefit from his experience and wisdom. Rosalyn S Yalow Nobel Laureate in Medicine. A delightful book about a delightful man. Rabi always found a simpler way to do any given experiment and this made him a great physicist. He has now become a sage who has given the most useful advice to all his colleagues. Hans A Bethe Nobel Laureate in Physics and Professor Emeritus of Physics Cornell University. A steadily fascinating account of an exemplary life. Rigden gives the lay reader a clear idea of what the physicist is seeing, what leads him to such strange thoughts. His account of The Matter of J Robert Oppenheimer gives more useful information in a few pages than I could find in the near thousand page transcript of the hearings. Howard Nemerov Pulitzer Prize winning Poet and Professor of English Washington University. An admirable biography, the best possible replacement for the memoirs that Rabi never found time to write. McGeorge Bundy Professor of History New York University. The twentieth century was a time of high adventure in physics. It is no wonder that Rabi, with his ebullience and complex genius and wisdom, found his profession wonderful. As Rigden demonstrates in this complete and very good book, physics was wonderful for Rabi, and Rabi was wonderful for physics. R R Wilson Science. The growth in this century of the American physics community in size, stature, and influence is certainly a historical development with deep roots and profound implications. John Rigden's *Rabi: Scientist and Citizen* is a fascinating treatment of that subject as reflected in the career and person of Isidor I Rabi. The book sets forth in coherent and sometimes passionate prose an impressive account of I I Rabi's self image and vision, a vision shared by an important group of physicist colleagues, an engaging personal portrait. Allan A Needell *Isis: A Journal of the History of Science*. A real tour de force and a pleasure to read. John G King *Physics Today*. Rabi's life was remarkable, full of incident, vision, and action, including war, hot and cold. The biography is a masterpiece, rich in anecdote and never losing the narrative drive. New Scientist. Nobel prize winning physicist I I Rabi was described by journalist Daniel Greenberg in 1967 as the mince grise of America's scientific establishment. During the Second World War, he was in charge of radar research as an associate director of the MIT Radiation Laboratory and was a senior consultant for Los Alamos Scientific Laboratory. After the war, he helped to establish the Brookhaven National Laboratory, he sat on the General Advisory Committee (GAC) of the Atomic Energy Commission, eventually succeeding Oppenheimer as chairman under Eisenhower. He was an architect of the president's Science Advisory Committee. As an elder statesman in the American Cold War scientific community, he was concerned to solidify both the political and the cultural power of science. John S Rigden's biography of Rabi, now reissued with a new

preface by the author emphasizes Rabi's view of science as properly not just a source of technological and military strength but as the center of culture. Charles Thorpe, British Journal for the History of Science. Rigden, physicist and editor of the American Journal of Physics, has created an intimate portrait of this Titan of 20th century science. The book takes the reader into a world where powerful physical forces and powerful political forces come together to shape our century. Bulletin of Science Technology Society. A satisfying sympathetic portrait of a modest brilliant scientist who regards his calling as sacred, a religious exploration of one God, the God being nature. Readers will treasure equally the story of Rabi's molecular beam experiments which earned him the Nobel Prize in 1944 and a gallery of revealing glimpses of his scientist friends, chief among them J. Robert Oppenheimer. Publishers Weekly. I. I. Rabi is one of this country's most distinguished physicists; his life has encompassed all of this century and the revolution in physics that it produced, an interesting story ably told by John S. Rigden, a physicist at the University of Missouri, St. Louis. Lee Dembart, Los Angeles Times. Rabi, John S. Rigden, 1987.

Isidor Isaac Rabi--Biography, The Nobel Foundation presents a biographical sketch of American physicist Isidor Isaac Rabi, 1898-1988. Rabi was awarded the 1944 Nobel prize in physics for his method for recording the magnetic properties of atomic nuclei. The foundation highlights his education, his research, his work, and his accomplishments. The Physicists, Daniel J. Kevles, 1995. This magnificent account of the coming of age of physics in America has been heralded as the best introduction to the history of science in the United States. Unsurpassed in its breadth and literary style, Daniel J. Kevles's account portrays the brilliant scientists who became a powerful force in bringing the world into a revolutionary new era. The book ranges widely as it links these exciting developments to the social, cultural, and political changes that occurred from the post-Civil War years to the present. Throughout, Kevles keeps his eye on the central question of how an avowedly elitist enterprise grew and prospered in a democratic culture. In this new edition, the author has brought the story up to date by providing an extensive, authoritative, and colorful account of the Superconducting Super Collider from its origins in the international competition and intellectual needs of high energy particle physics through its establishment as a multibillion dollar project to its termination in 1993 as a result of angry opposition within the American physics community and Congress.

Science and American Foreign Relations since World War II, Greg Whitesides, 2020-05-28. The sciences played a critical role in American foreign policy after World War II. From atomic energy and satellites to the green revolution, scientific advances were central to American diplomacy in the early Cold War as the United States leveraged its scientific and technical pre-eminence to secure alliances and markets. The growth of applied research in the 1970s, exemplified by the biotech industry, led the United States to promote global intellectual property rights. Priorities shifted with the collapse of the Soviet Union as attention turned to information technology and environmental sciences. Today, international relations take place within a scientific and technical framework, whether in the headlines on global warming and the war on terror or in the fine print of intellectual property rights. *Science and American Foreign Relations since World War II* provides the historical

background necessary to understand the contemporary geopolitics of science

Nobel Prize Winners in Physics Arun Agarwal, 2008 The book opens with the portrait of the man behind the awards Alfred Bernhard Nobel and his biographical sketch It gives an introduction to the Nobel foundation prizes selection of prize winners and prize ceremonies Nobel diplomas and Nobel Prize amounts are described in brief In the end a list of all 168 Nobel Prizewinners are given which includes the prize awarding year and prize winning work Also included is a short account of the laureates life and work followed by a historical and explanatory introduction to the particular discovery or achievement which gained him or her the prize

Madame Wu Chien-shiung: The First Lady Of Physics Research Tsai-chien Chiang, 2013-09-04 Narrating the well lived life of the Chinese Madame Curie a recipient of the first Wolf Prize in Physics 1978 the first woman to receive an honorary doctorate from Princeton University as well as the first female president of the American Physical Society this book provides a comprehensive and honest account of the life of Dr Wu Chien Shiung an outstanding and leading experimental physicist of the 20th century

Chronology of Science Lisa Rezende, 2006 Chronology of Science contains approximately 2 000 cross referenced entries ranging from 50 to 150 words each plus identifiers that categorize the entries into core areas biology chemistry physics marine science space and astronomy Earth science and weather and climate Also included are introductory and closing essays in each section sidebars expanding upon important concepts in each time period figure legends appendixes directing the reader to further information on specific topics a bibliography and an index This is a helpful reference tool for students looking for basic information about specific scientific events The entries inspire the reader to investigate the topic further After reading sections of the book the reader will have gained accurate information about scientific history as well as a sense of how scientific discoveries build upon events of the past and an understanding of the way scientific theories have changed over time

Gaither's Dictionary of Scientific Quotations Carl C. Gaither, Alma E. Cavazos-Gaither, 2008-01-08 Scientists and other keen observers of the natural world sometimes make or write a statement pertaining to scientific activity that is destined to live on beyond the brief period of time for which it was intended This book serves as a collection of these statements from great philosophers and thought influencers of science past and present It allows the reader quickly to find relevant quotations or citations Organized thematically and indexed alphabetically by author this work makes readily available an unprecedented collection of approximately 18 000 quotations related to a broad range of scientific topics

Between Science And Industry: Institutions In The History Of Materials Research Robert P Crease, 2024-04-22 Materials science institutions have always been crucial to the development of materials research Even before materials science emerged as a discipline in the 20th century these institutions existed in various forms They provided specialized facilities for research educated new generations of researchers drafted policies and funded programs enabled valuable connections between research groups or played any other role which were needed to further the progress of materials science This volume the third in a series of volumes covering the development and history of materials science

presents illuminating perspectives on material science institutions Twenty chapters are organized into six comprehensive parts of which each cover a characteristic aspect or historical feature True to the topic they write about the contributors to this volume have varied backgrounds Some are materials scientists and engineers but others are historians philosophers of science sociologists or even directors of institutions themselves This comprehensive unified collection is a valuable resource for undergraduates graduate students academics policymakers and professionals who are actively interested in materials science and its development from the past to the future

The Second Creation Robert P. Crease, Charles C. Mann, 1996 The Second Creation is a dramatic and human chronicle of scientific investigators at the last frontier of knowledge Robert Crease and Charles Mann take the reader on a fascinating journey in search of unification with brilliant scientists such as Niels Bohr Max Planck Albert Einstein Erwin Schrödinger Richard Feynman Murray Gell-Mann Sheldon Glashow Steven Weinberg and many others They provide the definitive and highly entertaining story of the development of modern physics and the human story of the physicists who set out to find the theory of everything

Concise History of Science & Invention Jolyon Goddard, 2010 A global view of science and technology as it developed over the centuries

National Military Establishments and the Advancement of Science and Technology P. Forman, José M. Sánchez-Ron, 2001-11-30

To some philosophers seeking to understand the human condition technology is a necessary guide But to think through the complex human phenomenon of technology we must tackle philosophy of science philosophy of culture moral issues comparative civilizational studies and the economics of specific industrial and military technologies in their historical contexts The philosopher wants to grasp the technological factor in this troubled world even as we see it is only one factor and that it does not speak openly for itself Put directly our human troubles to a considerable extent have been transformed exaggerated distorted even degraded perhaps transcended by what engineers and scientists entrepreneurs and politicians have wrought But our problems are ancient problems of dominations struggles survival values in conflict greed and insane sadisms To get some conceptual light on the social reality which seems immediately to be so complicated a philosopher will need to learn from the historians of technology A few years ago the philosopher Elisabeth Straker concluded that a historical philosophy of technology is required since history and history alone provides all those concepts that form part of the repertoire of the philosophical analysis of technology And she added that this goes far beyond the triviality that like other cultural achievements technology has its historical development Now historical comprehension is no substitute for a logical methodology in the analysis of technological problems

The History of Medicine in Twelve Objects Carol Cooper, 2024-10-22 A History of Medicine in 12 Objects is an entertaining and insightful guide through the instruments that have come to shape modern medicine as we know it

A Short History of Physics in the American Century David C.

Cassidy, 2013-09-02 As the twentieth century ended computers the Internet and nanotechnology were central to modern American life Yet the physical advances underlying these applications are poorly understood and underappreciated by U S

citizens In this overview Cassidy views physics through America's engagement with the political events of a tumultuous century

The Wonder of Quantum Spin Indubala I. Satija, 2024-06-20 The Wonder of Quantum Spin discusses the key role quantum spin continues to play in many frontiers of physics that include the study of new exotic states of matter quantum information and quantum computing Spin tales also include the story of MRI one of the most important applications of quantum science to humanity

Reference Library of Jewish America: Jewish Americans, 1999 A comprehensive survey of Jews in America including their history immigration laws education business language religion literature art music and prominent people

Quantum Oscillators Paul Blaise, Olivier Henri-Rousseau, 2011-08-24 An invaluable reference for an overall but simple approach to the complexity of quantum mechanics viewed through quantum oscillators Quantum oscillators play a fundamental role in many areas of physics for instance in chemical physics with molecular normal modes in solid state physics with phonons and in quantum theory of light with photons Quantum Oscillators is a timely and visionary book which presents these intricate topics broadly covering the properties of quantum oscillators which are usually dispersed in the literature at varying levels of detail and often combined with other physical topics These properties are time independent behavior reversible dynamics thermal statistical equilibrium and irreversible evolution toward equilibrium together with anharmonicity and anharmonic couplings As an application of these intricate topics special attention is devoted to infrared lineshapes of single and complex undergoing Fermi resonance or Davydov coupling damped H bonded systems providing key insights into this rapidly evolving area of chemical science Quantum Oscillators is a long overdue update in the literature surrounding quantum oscillators and serves as an excellent supplementary text in courses on IR spectroscopy and hydrogen bonding It is a must have addition to the library of any graduate or undergraduate student in chemical physics

Proceedings, American Philosophical Society (vol. 144, no. 1, 2000), A History of Magnetism in Human Civilisation Indrajit G. Roy, 2024-01-29 Humans over many millennia have been intrigued with magnetism and continuously revealing its nature and association with other objects both animate and inanimate Started with reverence for its mystic power the beautiful minds soon find the means to harness it This book is an omnibus that helps one travel through time over many millennia until today while giving glimpses of human achievements in the Odyssey of human civilisation This is a scientific essay Nevertheless it offers a range of flavours such as the history of science philosophy social construct the early scientific revolution the impact of the Industrial Revolution the growth of modern science and discussion on scientific phenomena with no less scientific rigour while remaining simple and intelligible The book will be food for academic minds and a pleasant experience for general readers

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