

World Scientific Lecture Notes in Physics - Volume 10

Serber Says About Nuclear Physics

R Serber

 World Scientific



Serber Says About Nuclear Physics

Dennis R. Floyd



Serber Says About Nuclear Physics:

Serber Says Robert Serber,1990 **Foundations Of Quantum Chromodynamics: An Introduction To Perturbative Methods In Gauge Theories** Taizo Muta,1987-09-01 This volume develops the techniques of perturbative QCD in great pedagogical detail starting with field theory Aside from extensive treatments of the renormalization group technique the operator product expansion formalism and their applications to short distance reactions this book provides a comprehensive introduction to gauge theories Examples and exercises are provided to amplify the discussions on important topics This is an ideal textbook on the subject of quantum chromodynamics and is essential for researchers and graduate students in high energy physics nuclear physics and mathematical physics **Building The H Bomb: A Personal History** Kenneth W Ford,2015-03-25 In this engaging scientific memoir Kenneth Ford recounts the time when in his mid twenties he was a member of the team that designed and built the first hydrogen bomb He worked with and relaxed with scientific giants of that time such as Edward Teller Enrico Fermi Stan Ulam John von Neumann and John Wheeler and here offers illuminating insights into the personalities the strengths and the quirks of these men Well known for his ability to explain physics to nonspecialists Ford also brings to life the physics of fission and fusion and provides a brief history of nuclear science from the discovery of radioactivity in 1896 to the ten megaton explosion of Mike that obliterated a Pacific Island in 1952 Ford worked at both Los Alamos and Princeton s Project Matterhorn and brings out Matterhorn s major but previously unheralded contribution to the development of the H bomb Outside the lab he drove a battered Chevrolet around New Mexico a bantam motorcycle across the country and a British roadster around New Jersey Part of the charm of Ford s book is the way in which he leavens his well researched descriptions of the scientific work with brief tales of his life away from weapons

Singapore National Bibliography ,1989 *The Use of Nuclear Weapons and the Protection of the Environment during International Armed Conflict* Erik V Koppe,2008-04-25 In 1996 the International Court of Justice delivered an Advisory Opinion on the legality of the use of nuclear weapons in which the Court stated that while the existing international law relating to the protection and safeguarding of the environment does not specifically prohibit the use of nuclear weapons it indicates important environmental factors that are properly to be taken into account in the context of the implementation of the principles and rules of the law applicable in armed conflict The present work analyses this conclusion focusing on the question whether or not the use of nuclear weapons during international armed conflict would violate existing norms of public international law relating to the protection and safeguarding of the environment Although the use of weaponry during armed conflict is usually related to the protection of individuals the rapidly emerging appreciation of and the worldwide realization of the intrinsic value of the natural environment as an indispensable asset for the continuation of life including human life on this planet both for present and future generations warrants a thorough and extensive examination of the question of the il legality of the employment of nuclear weapons from the point of view of international environmental

protection law The book consists of two parts Part I discusses the historical development and the effects of nuclear weapons Part II discusses the protection of the environment during international armed conflict under *ius in bello* *ius ad bellum* and *ius pacis* Only then is it possible to assess the legality of the use of nuclear weapons under this particular set of rules

High Energy Nuclear Physics, 1952 High Energy Nuclear Physics University of Rochester, 1952 **Climbing the Mountain** K. A. Milton, Jagdish Mehra, 2000 Julian Schwinger was one of the leading theoretical physicists of the twentieth century His contributions are as important and as pervasive as those of Richard Feynman with whom and with Sin itiro Tomonaga he shared the 1965 Nobel Prize for Physics Yet while Feynman is universally recognized as a cultural icon Schwinger is little known even to many within the physics community In his youth Julian Schwinger was a nuclear physicist turning to classical electrodynamics after World War II In the years after the war he was the first to renormalize quantum electrodynamics Subsequently he presented the most complete formulation of quantum field theory and laid the foundations for the electroweak synthesis of Glashow Weinberg and Salam and he made fundamental contributions to the theory of nuclear magnetic resonance to many body theory and to quantum optics He developed a unique approach to quantum mechanics measurement algebra and a general quantum action principle His discoveries include Feynman s parameters and Glauber s coherent states in later years he also developed an alternative to operator field theory which he called Source Theory reflecting his profound phenomenological bent His late work on the Thomas Fermi model of atoms and on the Casimir effect continues to be an inspiration to a new generation of physicists This biography describes the many strands of his research life while tracing the personal life of this private and gentle genius **Quantum revolution** G. Venkataraman, 1997 **The Birth of Particle Physics** Laurie M. Brown, Lillian Hoddeson, 1986-10-31 A distinctive collection of essays discussions and personal descriptions of the evolution of particle physics **George Placzek: A Nuclear Physicist's Odyssey** Ales Gottvald, Misha Shifman, 2018-05-30 This book presents the first detailed biography of George Placzek an outstanding physicist a participant in the Manhattan Project who stood at the very inception of nuclear physics and the subsequent development of the nuclear bomb in the course of the WWII In the 1930s George Placzek was known as an adventurous person with a sharp sense of humor a tireless generator of novel physics ideas which he generously shared with his colleagues Born in Brno now Czech Republic into a wealthy Jewish family he lost all his relatives to Holocaust casting a tragic shadow on his life Placzek s scientific career began in the late 1920s when the quantum revolution was almost over but nuclear physics was still at its infancy He established personal and scientific relations with the creators of quantum mechanics such as Heisenberg in Leipzig and Niels Bohr in Copenhagen In Rome he worked with Fermi and in Copenhagen he became a part of Bohr s nuclear physics team which dominated nuclear theory at that time The scope of Placzek s pilgrimage around world physics centers in the 1930s was unique among his colleagues In January 1939 George Placzek managed to emigrate from Europe to the US and became a part of the British Mission within the Manhattan Project

His physical insights were instrumental in advancing from the basic discoveries on nuclear chain reactions to the Trinity experiment Hiroshima and Nagasaki This book is a unique compilation of a large number of previously unknown and unpublished documents from private and university archives police reports etc Placzek s correspondence with the leadership of the Hebrew University in 1934 the 1937 NKVD interrogation files of Konrad Weisselberg recollections of Ella Andriesse as well as the Zurich Police report of 1956 detailing the circumstances of Placzek s death in a Zurich hotel are illuminating as they shed light on poorly known pages of his life

Drawing Theories Apart David Kaiser,2009-11-15 Winner of the 2007 Pfizer Prize from the History of Science Society Feynman diagrams have revolutionized nearly every aspect of theoretical physics since the middle of the twentieth century Introduced by the American physicist Richard Feynman 1918-88 soon after World War II as a means of simplifying lengthy calculations in quantum electrodynamics they soon gained adherents in many branches of the discipline Yet as new physicists adopted the tiny line drawings they also adapted the diagrams and introduced their own interpretations Drawing Theories Apart traces how generations of young theorists learned to frame their research in terms of the diagrams and how both the diagrams and their users were molded in the process Drawing on rich archival materials interviews and more than five hundred scientific articles from the period Drawing Theories Apart uses the Feynman diagrams as a means to explore the development of American postwar physics By focusing on the ways young physicists learned new calculational skills David Kaiser frames his story around the crafting and stabilizing of the basic tools in the physicist s kit thus offering the first book to follow the diagrams once they left Feynman s hands and entered the physics vernacular

Il Nuovo cimento della Società italiana di fisica ,1991

Nuclear Generations Book II Dennis R. Floyd,2010-06-26 This book resumes the story of two Manhattan Project scientists after Hiroshima and their quest to render all future nuclear warheads defunct once they have completed twenty years in the stockpile They succeed but only by engaging with the new Atomic Energy Commission the Truman Administration and master spy Klaus Fuchs Ultimately President Obama must deal with the dilemma of a nation without nukes while trying to prevent one from going bang in his backyard

American Prometheus Kai Bird,Martin J. Sherwin,2007-12-18 THE INSPIRATION FOR THE ACADEMY AWARD WINNING MAJOR MOTION PICTURE OPPENHEIMER A riveting account of one of history s most essential and paradoxical figures Christopher Nolan 1 NEW YORK TIMES BESTSELLER PULITZER PRIZE WINNER The definitive biography of J Robert Oppenheimer one of the iconic figures of the twentieth century a brilliant physicist who led the effort to build the atomic bomb for his country in a time of war and who later found himself confronting the moral consequences of scientific progress A Kirkus Reviews Best Nonfiction Book of the Century In this magisterial acclaimed biography twenty five years in the making Kai Bird and Martin Sherwin capture Oppenheimer s life and times from his early career to his central role in the Cold War This is biography and history at its finest riveting and deeply informative A masterful account of Oppenheimer s rise and fall set in the context of the turbulent decades of America s own transformation It is a tour de force Los Angeles

Times Book Review A work of voluminous scholarship and lucid insight unifying its multifaceted portrait with a keen grasp of Oppenheimer's essential nature It succeeds in deeply fathoming his most damaging self-contradictory behavior The New York Times Geoffrey Chew: Architect Of The Bootstrap Lars Brink, Richard C Brower, Carleton Detar, Chung-i Tan, Kok Khoo Phua, 2021-12-02 This special volume is dedicated to Geoffrey Chew who passed away on April 12 2019 at age 94 He is best known as the architect and passionate champion of the bootstrap concept sometimes called nuclear democracy His work influenced generations of particle physicists His passion for physics was an inspiration for his many students and associates From the Chew-Low theory for meson-nucleon scattering to Analytic S-Matrix, Regge Poles and Bootstrap principle his originality left its mark in ways that continue to the present With contributions from Chew's former collaborators, students and friends the book will cover various facets of his life and impact on physics Contributors include Steven Weinberg, Steven Frautschi, Gabriele Veneziano, Peter Landshoff, Carl Rosenzweig, Basarab Nicolescu, William Frazer, David Gross, John Schwartz, Ling-Lie Chau, Chung-I Tan, Richard Brower, Carleton DeTar, R Shankar, David Kaiser, Fritjof Capra and others **Doomsday Men** P. D. Smith, 2024-09-04 The gripping untold story of the doomsday bomb, the ultimate weapon of mass destruction Chillingly compelling New Scientist In 1950 Hungarian-born scientist Leo Szilard made a dramatic announcement on American radio: science was on the verge of creating a doomsday bomb For the first time in history mankind realized that he had within his grasp a truly God-like power, the ability to destroy life itself The shockwave from this statement reverberated across the following decade and beyond If detonated, Szilard's doomsday device, a huge cobalt-clad H-bomb, would pollute the atmosphere with radioactivity and end all life on earth The scientific creators of such apocalyptic weapons had transformed the laws of nature into instruments of mass destruction and for many people in the Cold War there was little to distinguish real scientists from that fictional master of megadeath, Stanley Kubrick's Dr Strangelove Indeed, as P D Smith's chilling account *Doomsday Men* shows, the dream of the superweapon begins in popular culture This is a story that cannot be told without the iconic films and fictions that portray our deadly fascination with superweapons, from H G Wells's *The War of the Worlds* to Nevil Shute's *On the Beach* and Kubrick's *Dr Strangelove* or *How I Learned to Stop Worrying and Love the Bomb* Although scientists admitted it was possible to build the cobalt bomb, no superpower would admit to having created one However, it remained a terrifying possibility, striking fear into the hearts of people around the world The story of the cobalt bomb is an unwritten chapter of the Cold War, but now P D Smith reveals the personalities behind this feared technology and shows how the scientists responsible for the twentieth century's most terrible weapons grew up in a culture dreaming of superweapons and Wellsian utopias He argues that in the end the doomsday machine became the ultimate symbol of humanity's deepest fears about the science of destruction Weaving together biography, science and art, Smith has created a compelling history of physics in the twentieth century, focusing on the long-lasting search for ever more destructive weapons from the development of chemical warfare in World War I Germany through the arms race of the Cold War Captivating and

thoroughly referenced this chronicle should interest a wide audience from science and history buffs to armchair politicians
Publishers Weekly **Historical Studies in the Physical and Biological Sciences** ,1998 *NASA Reference Publication*
,1977 **Transport Methods and Interactions for Space Radiations** ,1991

Serber Says About Nuclear Physics Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Serber Says About Nuclear Physics**," published by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound affect our existence. Throughout this critique, we will delve to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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