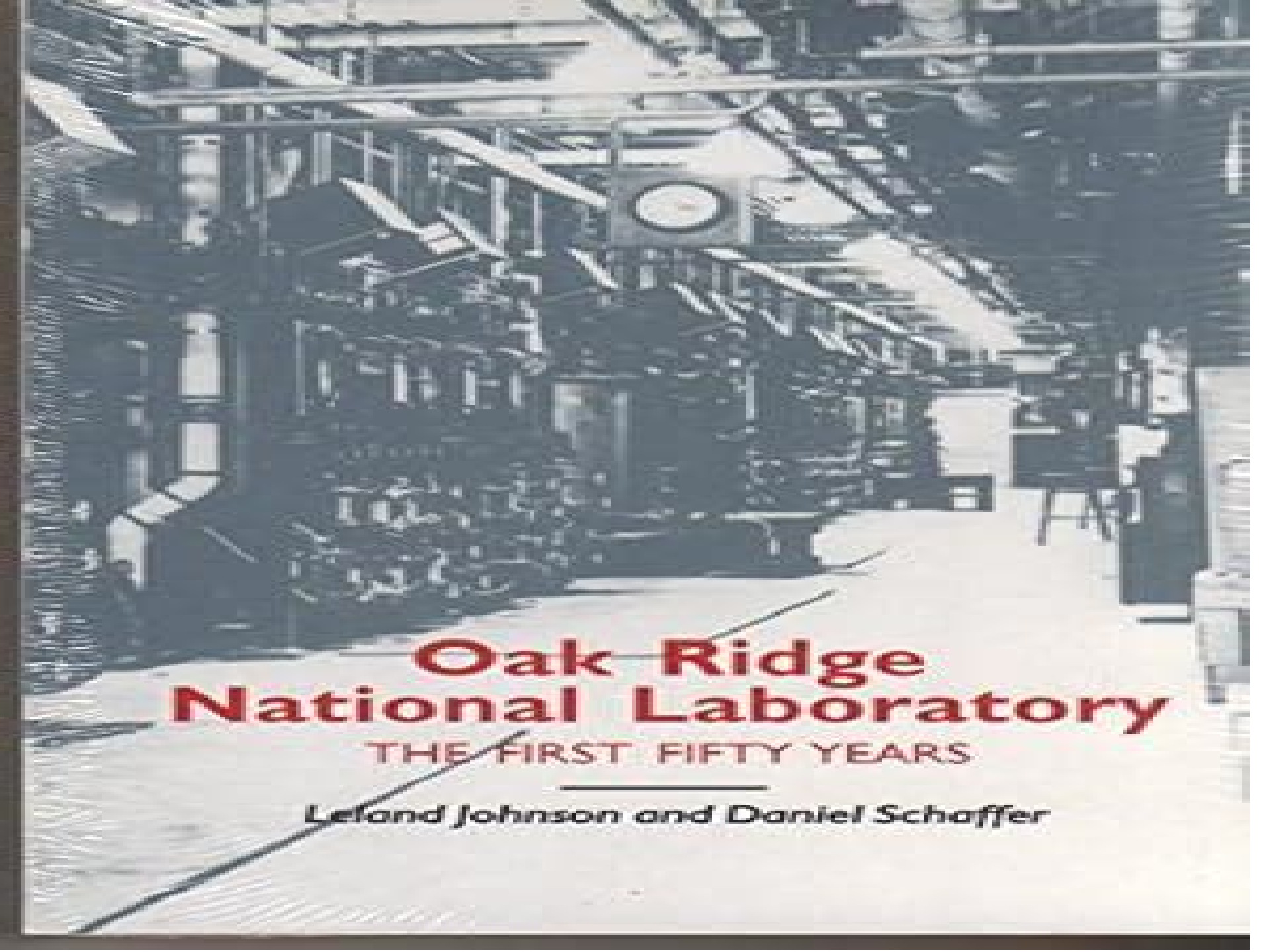




Oak Ridge National Laboratory

THE FIRST FIFTY YEARS

Leland Johnson and Daniel Schaffer

Oak Ridge National Laboratory The First Fifty Years

Peter J. Westwick



Oak Ridge National Laboratory The First Fifty Years:

Oak Ridge National Laboratory Leland Johnson, Daniel Schaffer, 1994 Leland Johnson and Daniel Schaffer begin their narrative in 1943 when the U S Army Corps of Engineers built ORNL in the hills of East Tennessee to produce plutonium for atomic weapons After World War II ORNL became a center for fundamental scientific research under the successive management of the Atomic Energy Commission the Energy Research and Development Administration and the Department of Energy

Oak Ridge National Laboratory Leland Johnson, Daniel Schaffer, 1992 **Oak Ridge National Laboratory Review** ,1992 **The Men of Manhattan** Jeffrey Strickland, 2011-05-16 The Men of Manhattan is a short history of the origins and development of the American atomic bomb program during World War II focusing on the men and woman who made it possible Beginning with the scientific developments of the pre war years the book details the role of scientific exploration in conducting a secret nationwide enterprise that took science from the laboratory and into combat with an entirely new type of weapon Throughout the book short biographies of the men and a women Lise Meitner Leona Woods Marshall Libby and Chien Shiung Wu are provided where most pertinent Although nuclear weapons still pose a threat to peace throughout the world splitting the atom was a watermark point in nuclear science and quantum physics Harnessed responsibly the enormous power of an atomic chain reaction can serve humanity for good e g atomic energy Nuclear medicine and x ray technology are examples of the benefits brought about by these pioneers the Men of Manhattan *The Bomb* Gerard DeGroot, 2011-09-30 Before the Bomb there were simply bombs lower case But it was the twentieth century one hundred years of almost incredible scientific progress that saw the birth of the Bomb the human race s most powerful and most destructive discovery In this magisterial and enthralling account Gerard DeGroot gives us the life story of the Bomb from its birth in the turn of the century physics labs of Europe to a childhood in the New Mexico desert of the 1940s from adolescence and early adulthood in Nagasaki and Bikini Australia and Siberia to unsettling maturity in test sites and missile silos all over the globe By turns horrific awe inspiring and blackly comic The Bomb is never less than compelling The Girls of Atomic City Denise Kiernan, 2014-03-11 This is the story of the young women of Oak Ridge Tennessee who unwittingly played a crucial role in one of the most significant moments in U S history The Tennessee town of Oak Ridge was created from scratch in 1942 One of the Manhattan Project s secret cities All knew something big was happening at Oak Ridge but few could piece together the true nature of their work until the bomb Little Boy was dropped over Hiroshima Japan and the secret was out The reverberations from their work there work they did not fully understand at the time are still being felt today **Aiken for Armageddon** Jobie Shay Turner, 1997 Constructed between November 1950 and March 1955 the Savannah River Site SRS nuclear production facility was a product of the Cold War and its accompanying arms race The first Soviet atomic detonation in 1949 shook the foundations of American Cold War diplomacy Although the diplomatic situation with the Soviets had never been amicable since the end of World War 2 the atomic bomb had provided a psychological edge

for American policy makers Worried about the military balance of power in the aftermath of the unanticipated Soviet test President Harry S Truman authorized research for construction of a hydrogen or fusion weapon The program required a new nuclear weapons facility to produce the hydrogen isotope tritium in sufficient quantities to create a large stockpile of fusion weapons

Into the Black Peter J. Westwick, 2008-10-01 div In the decades since the mid 1970s the Jet Propulsion Laboratory in Pasadena California has led the quest to explore the farthest reaches of the solar system JPL spacecraft Voyager Magellan Galileo the Mars rovers and others have brought the planets into close view JPL satellites and instruments also shed new light on the structure and dynamics of earth itself while their orbiting observatories opened new vistas on the cosmos This comprehensive book recounts the extraordinary story of the lab s accomplishments failures and evolution from 1976 to the present day This history of JPL encompasses far more than the story of the events and individuals that have shaped the institution It also engages wider questions about relations between civilian and military space programs the place of science and technology in American politics and the impact of the work at JPL on the way we imagine the place of humankind in the universe DIV

A Bibliography of Tennessee History, 1973-1996 W. Calvin Dickinson, Eloise R. Hitchcock, 1999 With some 6 000 entries A Bibliography of Tennessee History will prove to be an invaluable resource for anyone students historians librarians genealogists engaged in researching Tennessee s rich and colorful past A sequel to Sam B Smith s invaluable 1973 work Tennessee History A Bibliography this book follows a similar format and includes published books and essays as well as many unpublished theses and dissertations that have become available during the intervening years The volume begins with sections on Reference Natural History and Native Americans Its divisions then follow the major periods of the state s history Before Statehood State Development Civil War Late Nineteenth Century Early Twentieth Century and Late Twentieth Century Sections on Literature and County Histories round out the book Included is a helpful subject index that points the reader to particular persons places incidents or topics Substantial sections in this index highlight women s history and African American history two areas in which scholarship has proliferated during the past two decades The history of entertainment in Tennessee is also well represented in this volume including for example hundreds of citations for writings about Elvis Presley and for works that treat Nashville and Memphis as major show business centers The Literature section meanwhile includes citations for fiction and poetry relating to Tennessee history as well as for critical works about Tennessee writers Throughout the editors have strived to achieve a balance between comprehensive coverage and the need to be selective The result is a volume that will benefit researchers for years to come The Editors W Calvin Dickinson is professor of history at Tennessee Technological University Eloise R Hitchcock is head reference librarian at the University of the South

Savannah River Site at Fifty Mary Beth Reed, 2002 The heart of the book is a historical treatment of Savannah River Site s operations its peak period of production 1953 to 1979 Developments in reactor technology and chemical separations heavy water production waste management and the research goals of the Savannah River Laboratory

are described in layman's terms and are amply illustrated. This history profiles the individuals who brought the plant to maturity and explores the two themes that define the nuclear weapons workplace safety and security. **Liberty and Coercion** Gary Gerstle, 2017-10-24. How the conflict between federal and state power has shaped American history. American governance is burdened by a paradox. On the one hand, Americans don't want big government meddling in their lives; on the other hand, they have repeatedly enlisted governmental help to impose their views regarding marriage, abortion, religion, and schooling on their neighbors. These contradictory stances on the role of public power have paralyzed policymaking and generated rancorous disputes about government's legitimate scope. How did we reach this political impasse? Historian Gary Gerstle, looking at two hundred years of U.S. history, argues that the roots of the current crisis lie in two contrasting theories of power that the Framers inscribed in the Constitution. One theory shaped the federal government, setting limits on its power in order to protect personal liberty. Another theory molded the states, authorizing them to go to extraordinary lengths, even to the point of violating individual rights, to advance the good and welfare of the commonwealth. The Framers believed these theories could coexist comfortably, but conflict between the two has largely defined American history. Gerstle shows how national political leaders improvised brilliantly to stretch the power of the federal government beyond where it was meant to go, but at the cost of giving private interests and state governments too much sway over public policy. The states could be innovative, too. More impressive was their staying power. Only in the 1960s did the federal government, impelled by the Cold War and civil rights movement, definitively assert its primacy. But as the power of the central state expanded, its constitutional authority did not keep pace. Conservatives rebelled, making the battle over government's proper dominion the defining issue of our time. From the Revolution to the Tea Party and the Bill of Rights to the national security state, **Liberty and Coercion** is a revelatory account of the making and unmaking of government in America. **Triumph at the falls** Leland R. Johnson, 2007.

Evolution Made to Order Helen Anne, 2016-11-11. Plant breeders have long sought technologies to extend human control over nature. Early in the twentieth century, this led some to experiment with startlingly strange tools like x-ray machines, chromosome-altering chemicals, and radioactive elements. Contemporary reports celebrated these mutation-inducing methods as ways of generating variation in plants on demand. Speeding up evolution, they imagined, would allow breeders to genetically engineer crops and flowers to order. Creating a new food crop or garden flower would soon be as straightforward as innovating any other modern industrial product. In *Evolution Made to Order*, Helen Anne Curry traces the history of America's pursuit of tools that could intervene in evolution. An immersive journey through the scientific and social worlds of midcentury genetics and plant breeding and a compelling exploration of American cultures of innovation, *Evolution Made to Order* provides vital historical context for current worldwide ethical and policy debates over genetic engineering.

SuperFuel Richard Martin, 2025-08-22. A riveting look at how an alternative source of energy is revolutionizing nuclear power, promising a safe and clean future for millions, and why thorium was sidelined at the height of the Cold War. In this

groundbreaking account of an energy revolution in the making award winning science writer Richard Martin introduces us to thorium a radioactive element and alternative nuclear fuel that is far safer cleaner and more abundant than uranium At the dawn of the Atomic Age thorium and uranium seemed to be in close competition as the fuel of the future Uranium with its ability to undergo fission and produce explosive material for atomic weapons won out over its more pacific sister element relegating thorium to the dustbin of science Now as we grapple with the perils of nuclear energy and rogue atomic weapons and mankind confronts the specter of global climate change thorium is re emerging as the overlooked energy source as a small group of activists and outsiders is working with the help of Silicon Valley investors to build a thorium power industry In the first book mainstream book to tackle these issues Superfuel is a story of rediscovery of a long lost technology that has the power to transform the world s future and the story of the pacifists who were sidelined in favour of atomic weapon hawks but who can wean us off our fossil fuel addiction and avert the risk of nuclear meltdown for ever **Cold War Dixie** Kari

Frederickson,2013-06-01 Focusing on the impact of the Savannah River Plant SRP on the communities it created rejuvenated or displaced this book explores the parallel militarization and modernization of the Cold War era South The SRP a scientific and industrial complex near Aiken South Carolina grew out of a 1950 partnership between the Atomic Energy Commission and the DuPont Corporation and was dedicated to producing materials for the hydrogen bomb Kari Frederickson shows how the needs of the expanding national security state in combination with the corporate culture of DuPont transformed the economy landscape social relations and politics of this corner of the South In 1950 the area comprising the SRP and its surrounding communities was primarily poor uneducated rural and staunchly Democratic by the mid 1960s it boasted the most PhDs per capita in the state and had become increasingly middle class suburban and Republican The SRP s story is notably dramatic however Frederickson argues it is far from unique The influx of new money new workers and new business practices stemming from Cold War era federal initiatives helped drive the emergence of the Sunbelt These factors also shaped local race relations In the case of the SRP DuPont s deeply conservative ethos blunted opportunities for social change but it also helped contain the radical white backlash that was so prominent in places like the Mississippi Delta that received less Cold War investment **The Neutron's Children** Sean F. Johnston,2012-04-26 The first nuclear engineers emerged

from the Manhattan Project in the USA UK and Canada but remained hidden behind security for a further decade Cosseted and cloistered by their governments they worked to explore applications of atomic energy at a handful of national labs This unique bottom up history traces how the identities of these unusually voiceless experts forming a uniquely state managed discipline were shaped in the context of pre war nuclear physics wartime industrial management post war politics and utopian energy programmes Even after their eventual emergence at universities and companies nuclear workers carried the enduring legacy of their origins Their shared experiences shaped not only their identities but our collective memories of the late twentieth century And as illustrated by the Fukushima accident seven decades after the Manhattan project began this

book explains why they are still seen conflictingly as selfless heroes or as mistrusted guardians of a malevolent genie

Edward Condon's Cooperative Vision Thomas C. Lassman, 2018-09-19 Born in 1902 Edward Condon made significant contributions to quantum theoretical physics Nearly ten years at Princeton University sealed his reputation as a leading figure in the field Then in 1937 he gave it all up to pursue an industrial career first at the Westinghouse Electric and Manufacturing Company and then by way of the federal government the National Bureau of Standards In a radical departure from professional norms Condon sought to redefine the relationship between academic science and technological innovation in industry He envisioned intimate cooperation with the universities to serve the needs of his employers and also the broader business community This book explores the birth life and death of that vision during the Great Depression World War II and the early Cold War Condon's cooperative model of R D evolved over time and by consequence laid bare sharp disagreements among academic corporate and government stakeholders about the practical value of new knowledge where and how it should be produced and ultimately on whose behalf it ought to be put to use Sources of Weapon Systems Innovation in the Department of Defense Thomas C. Lassman, 2009-09 Contents 1 Intro The Sources of Weapon Systems Innovation 2 R The Content of R The Decline of the Arsenal System 3 R Bureau of Aeronautics Bureau of Ships From Bureaus and Laboratories to System Commands and Research Centers 4 R Growth and Diversification The Air Research and Development Command 1950 1961 Reintegration R Coming Full Circle Patterns of Organizational Change in Air Force R 5 Review and Retrospect Biblio Sources of Weapon Systems Innovation in the Department of Defense: Role of Research and Development 1945-2000 Thomas C. Lassman, 2008-11-15 A broad historical overview of changing institutional patterns of technological innovation with the Defense Department's major weapons laboratories **New at the Energy Library** Energy Library, 1991

Decoding **Oak Ridge National Laboratory The First Fifty Years**: Revealing the Captivating Potential of Verbal Expression

In an era characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its capability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Oak Ridge National Laboratory The First Fifty Years**," a mesmerizing literary creation penned with a celebrated wordsmith, readers embark on an enlightening odyssey, unraveling the intricate significance of language and its enduring effect on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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