

OTTO HAHN  
AND

KLAUS HOFFMANN



ACHIEVEMENT  
AND RESPONSIBILITY



Springer

# Otto Hahn Achievement And Responsibility

**Klaus Hoffmann**



## **Otto Hahn Achievement And Responsibility:**

*Otto Hahn* Klaus Hoffmann, 2001-05-25 Otto Hahn received a Nobel Prize in 1944 for his work in Germany on atomic fission but ironically after WWII he became an outspoken opponent of nuclear proliferation and an advocate of social responsibility among scientists This invaluable account of the life and times of Otto Hahn discusses his contributions as one of the fathers of the Nuclear Age and reflects on his view of scientific and social responsibility The book concludes with Hahn's ideas which serve as a foundation for responsible and moral actions by scientists **Otto Hahn** Klaus Hoffmann, 2012-12-06

Otto Hahn 1879-1968 was awarded the 1944 Nobel Prize for Chemistry for his work on atomic fission his work in Berlin in the 1930s and 1940s with Lise Meitner and Fritz Strassmann led to the discovery that uranium nuclei bombarded by neutrons undergo spontaneous fission releasing enormous energies This work conveyed to England and the US by scientific refugees from Nazi Germany led to the instigation of the Manhattan Project and the development of the Atomic Bomb Reviled by many after the war as one of the people responsible for the carnage at Hiroshima and Nagasaki Hahn had already begun to reflect on the social responsibility of scientists for their fundamental discoveries and the subsequent applications of the knowledge they create Already during the war Hahn had protested Nazi restrictions on Universities and researchers and after the War he became actively involved in efforts to restrict the spread of nuclear weapons In this volume Klaus Hoffmann discusses Hahn's contributions to science and his reflections of scientific and social responsibility He concludes that Hahn's ideas can still serve as a foundation for responsible and moral actions by scientists

The Holland Sisters Eugene G. Rochow, Eduard Krahé, 2012-12-06 It is said that behind every successful man there stands a devoted and capable woman The three famous chemists Perkin Kipping and their collaborator Lapworth married three sisters Mina Lily and Kathleen Holland The three Holland sisters kept their husbands in close and very productive collaboration throughout their lives thereby greatly increasing their scientific output They functioned as a productive scientific family However the life and work of the men is thoroughly documented but little is known about their wives Professor Eugene G Rochow a world renowned scientist wrote this biographical historical novel with the help of a grandson Dr Brian Kipping Professor Rochow did not intend to write a bare bones biography He took care to make the book factually accurate Wherever there are no facts he has not hesitated to flesh out the account with imagination and actual experience of others in order to make the text more readable *The Amazing Story of Lise Meitner* Andrew Norman, 2021-07-07 The book describes how Lisa Meitner of Jewish heritage found herself working as a physicist at the Kaiser Wilhelm Institute in Berlin when the Nazis came to power in 1933 how she was hounded out of the country and forced to relocate to Sweden how German chemists Otto Hahn and Fritz Strassman continued with the project on the effect of bombarding uranium the heaviest known element at the time with neutrons a project which Lise herself had initiated being the intellectual leader of the group It describes how Hahn and Strassmann with whom she kept in touch came up with some extraordinary results

which they were at a loss to explain how Lise and her nephew Otto Frisch who was also a physicist confirmed what they had achieved the splitting of the atom no less and provided them with a theoretical explanation for it This laid the foundation for nuclear power medical scanning technology radiotherapy electronics and of course the atomic bomb the creation of which filled Lise with horror It describes the crucial part that Lise played in our understanding of the world of atoms and how deliberate and strenuous attempts were made to deny her contribution to belittle her achievements and to write her out of the history books even though Albert Einstein said she was even more talented than Marie Curie herself The author is fortunate and honoured to have been granted several interviews with Lise's nephew Philip Meitner himself a refugee from the Nazis who with his wife Anne provided much valuable information and many photographs *Science, (Anti-)Communism and Diplomacy*, 2019-10-01 From 1957 onwards the Pugwash Conferences brought together elite scientists from across ideological and political divides to work towards disarmament Through a series of national case studies Austria China Czechoslovakia East and West Germany the US and USSR this volume offers a critical reassessment of the development and work of Pugwash nationally internationally and as a transnational forum for Track II diplomacy This major new collection reveals the difficulties that Pugwash scientists encountered as they sought to reach across the blocs create a channel for East West dialogue and realize the project's founding aim of influencing state actors Uniquely the book affords a sense of the contingent and contested process by which the network like organization took shape around the conferences Contributors are Gordon Barrett Matthew Evangelista Silke Fengler Alison Kraft Fabian Lischer Doubravka Olov Geoffrey Roberts Paul Robinson and Carola Sachse *A Natural History of Time* Pascal Richet, 2009-10-15 The quest to pinpoint the age of the Earth is nearly as old as humanity itself For most of history people trusted mythology or religion to provide the answer even though nature abounds with clues to the past of the Earth and the stars In *A Natural History of Time* geophysicist Pascal Richet tells the fascinating story of how scientists and philosophers examined those clues and from them built a chronological scale that has made it possible to reconstruct the history of nature itself Richet begins his story with mythological traditions which were heavily influenced by the seasons and almost uniformly viewed time cyclically The linear history promulgated by Judaism with its story of creation was an exception and it was that tradition that drove early Christian attempts to date the Earth For instance in 169 CE the bishop of Antioch for instance declared that the world had been in existence for 5 698 years and the odd months and days Until the mid eighteenth century such natural timescales derived from biblical chronologies prevailed but Richet demonstrates with the Scientific Revolution geological and astronomical evidence for much longer timescales began to accumulate Fossils and the developing science of geology provided compelling evidence for periods of millions and millions of years a scale that even scientists had difficulty grasping By the end of the twentieth century new tools such as radiometric dating had demonstrated that the solar system is four and a half billion years old and the universe itself about twice that though controversial questions remain The quest for time is a story of ingenuity and determination and

like a geologist Pascal Richet carefully peels back the strata of that history giving us a chance to marvel at each layer and truly appreciate how far our knowledge and our planet have come Atomic Women Roseanne Montillo,2020-05-19 Meet the female scientists who served as both developers of the atomic bomb and the first line of criticism against it in this nonfiction narrative in the tradition of Bomb and Code Girls They were leaning over the edge of the unknown and afraid of what they would discover there Recruited from labs and universities from across the United States and even from countries abroad a little known group of female scientists were invited into the secret sites of the Manhattan Project During World War II these women worked on and in some cases initiated the development of the atomic bomb taking starring roles in one of history's most infamous scientific feats But despite their involvement critical to the project's success many of them weren't made fully aware of the consequences This book explores not just the steps toward the creation of a successful nuclear bomb but also the moral implications of such an invention and how female scientists of the time grappled with the fallout In an eye opening revisionist history this book celebrates the diversity and complexity of a watershed moment in history The atomic women you'll learn about include Lise Meitner and Irène Joliot Curie daughter of Marie Curie who laid the groundwork for the Manhattan Project from Europe Elizabeth Rona the foremost expert in plutonium who gave rise to Fat Man and Little Boy the bombs dropped over Japan Leona Woods Elizabeth Graves and Joan Hinton who were inspired by European scientific ideals but carved their own paths Perfect for Fans of Oppenheimer and Hidden Figures Women in STEM Readers of Elizabeth Wein Steve Sheinkin and Kate Quinn History lovers Remarkable Physicists Ioan James,2004-01-12 Sample Text

**Great Scientists Wage the Great War** William van der Kloot ,2017-01-24 *Atomic Bill* Vincent Kiernan,2022-11-15 In *Atomic Bill* Vincent Kiernan examines the fraught career of New York Times science journalist William L. Laurence and shows his professional and personal lives to be a cautionary tale of dangerous proximity to power Laurence was fascinated with atomic science and its militarization When the Manhattan Project drew near to perfecting the atomic bomb he was recruited to write much of the government's press materials that were distributed on the day that Hiroshima was obliterated That instantly crowned Laurence as one of the leading journalistic experts on the atomic bomb As the Cold War dawned some assessed Laurence as a propagandist defending the militarization of atomic energy For others he was a skilled science communicator who provided the public with a deep understanding of the atomic bomb Laurence leveraged his perch at the Times to engage in paid speechmaking book writing filmmaking and radio broadcasting His work for the Times declined in quality even as his relationships with people in power grew closer and more lucrative *Atomic Bill* reveals extraordinary ethical lapses by Laurence such as a cheating scandal at Harvard University and plagiarizing from press releases about atomic bomb tests in the Pacific In 1963 a conflict of interest related to the 1964 World's Fair in New York City led to his forced retirement from the Times Kiernan shows Laurence to have set the trend common among today's journalists of science and technology to prioritize gee whiz coverage of discoveries That approach in which Laurence served the interests

of governmental official and scientists recommends a full revision of our understanding of the dawn of the atomic era

*Modern Germany* Wendell G. Johnson, Katharina Barbe, 2022-03-29 This thematic encyclopedia presents a broad overview of contemporary Germany spanning such topics as geography pop culture the media and gender roles Themes in the book cover geography history politics and government economy religion and thought social classes and ethnicity gender marriage and sexuality education language etiquette literature and drama art and architecture music and dance food leisure and sports and media and pop culture Within each theme short topical entries cover a wide array of key concepts and ideas from LGBTQ issues in Germany to linguistic dialects to the famous Oktoberfest

**Einstein's Mistakes: The Human Failings of Genius** Hans C. Ohanian, 2009-11-09 A thought provoking critique of Einstein's tantalizing combination of brilliance and blunder Andrew Robinson New Scientist Never before translated into English the *Manimekhalai* is one of the great classics of Indian culture

**Trinity, Trinity, Trinity** Erika Kobayashi, 2023-06-13 Delicately weaves generations of women to the lasting wounds of nuclear destruction and the hubris of war A unique and unforgettable novel Kali Fajardo Anstine author of *Woman of Light* A literary thriller about the effects of nuclear power on the mind body and recorded history of three generations of Japanese women Nine years after the Fukushima Daiichi nuclear power plant disaster Japan is preparing for the 2020 Tokyo Olympics An unnamed narrator wakes up in a cold sterile room unable to recall her past Across the country the elderly begin to hear voices emanating from black stones compelling them to behave in strange and unpredictable ways The voices are a symptom of a disease called Trinity As details about the disease come to light we encounter a thread of linked histories Prometheus stealing fire from the gods the discovery of radiation the nuclear arms race the subsequent birth of nuclear energy and the disaster in Fukushima The thread linking these events begins to unravel in the lead up to a terrorist attack at the Japan National Olympic Stadium A work of speculative fiction reckoning with the consequences of the past and continued effects of nuclear power *Trinity Trinity Trinity* follows the lives of three generations of women as they grapple with the legacy of mankind's quest for light and power

**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 *Hitler's Secret Weapons of Mass Destruction* Michael FitzGerald, 2018-09-10 As the Nazi advance across Europe stalled Adolf Hitler repeatedly told his military advisers and inner circle that Germany possessed Wunderwaffen miracle weapons that would turn the tide and bring the Germans ultimate victory But was he simply boasting out of desperation or were the miracle weapons real Ideas that other governments considered too outrageous were funded by the Third Reich At this time German scientists and engineers led the world in the fields of aviation research rocketry and the quest for alternative sources of energy They even came perilously close to beating the British and Americans in the search to build the first atomic bomb This book describes the Nazis secret plans to produce weapons of mass destruction and shows how they almost succeeded in defeating the Allies in World War II The Gas Mask in Interwar Germany Peter Thompson, 2023-05-25 A history of the gas mask in Germany from first use in combat in 1915 to the eve of the Second World War Peter Thompson traces how the development and proliferation of chemical protective technologies like the gas mask produced new subjective relationships to danger risk management and mastery in the modern age of mass destruction **New Advances in the History of Archaeology** Sophie A. de Beaune, Alessandro Guidi, Oscar Moro Abadía, Massimo Tarantini, 2021-09-16 This volume presents papers from three sessions organised by the History of Archaeology Scientific Commission at the 18th UISPP World Congress Paris June 2018 considering the development of stratigraphical methods in archaeology in many European countries and interdisciplinary perspectives on the history of archaeology *Synthetic Biology Handbook* Darren N. Nesbeth, 2016-04-06 The Synthetic Biology Handbook explains the major goals of the field of synthetic biology and presents the technical details of the latest advances made in achieving those goals Offering a comprehensive overview of the current areas of focus in synthetic biology this handbook Explores the standardisation of classic molecular bioscience approaches *Bibliographic Index*, 2004 Choice, 2002-05

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## **Table of Contents Otto Hahn Achievement And Responsibility**

1. Understanding the eBook Otto Hahn Achievement And Responsibility
  - The Rise of Digital Reading Otto Hahn Achievement And Responsibility
  - Advantages of eBooks Over Traditional Books
2. Identifying Otto Hahn Achievement And Responsibility
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Otto Hahn Achievement And Responsibility
  - User-Friendly Interface
4. Exploring eBook Recommendations from Otto Hahn Achievement And Responsibility
  - Personalized Recommendations
  - Otto Hahn Achievement And Responsibility User Reviews and Ratings
  - Otto Hahn Achievement And Responsibility and Bestseller Lists



5. Accessing Otto Hahn Achievement And Responsibility Free and Paid eBooks
  - Otto Hahn Achievement And Responsibility Public Domain eBooks
  - Otto Hahn Achievement And Responsibility eBook Subscription Services
  - Otto Hahn Achievement And Responsibility Budget-Friendly Options
6. Navigating Otto Hahn Achievement And Responsibility eBook Formats
  - ePub, PDF, MOBI, and More
  - Otto Hahn Achievement And Responsibility Compatibility with Devices
  - Otto Hahn Achievement And Responsibility Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Otto Hahn Achievement And Responsibility
  - Highlighting and Note-Taking Otto Hahn Achievement And Responsibility
  - Interactive Elements Otto Hahn Achievement And Responsibility
8. Staying Engaged with Otto Hahn Achievement And Responsibility
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Otto Hahn Achievement And Responsibility
9. Balancing eBooks and Physical Books Otto Hahn Achievement And Responsibility
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Otto Hahn Achievement And Responsibility
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Otto Hahn Achievement And Responsibility
  - Setting Reading Goals Otto Hahn Achievement And Responsibility
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Otto Hahn Achievement And Responsibility
  - Fact-Checking eBook Content of Otto Hahn Achievement And Responsibility
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

#### 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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