CONTRIBUTIONS OF
TWENTIETH-CENTURY WOMEN
TO PHYSICS

# OUT OF THE SHADOWS

Nina Byers and Gary Williams

# Out Of The Shadows Contributions Of Twentieth Century Women To Physics

**Ruth H. Howes, Caroline L. Herzenberg** 

## **Out Of The Shadows Contributions Of Twentieth Century Women To Physics:**

Out of the Shadows Nina Byers, Gary Williams, 2006-08-17 Publisher description Out of the Shadows Nina Byers, Gary Williams, 2010-11-25 Why are there so few prominent female physicists Traditionally women have faced barriers in higher education denying them access to higher learning and scientific laboratories Today many of these barriers have been breached but the female pioneers who overcame discrimination and became major players in their fields remain largely in the shadows Their names deserve to be known and the importance of their work achievements and contributions to science warrant recognition Originally published in 2006 Out of the Shadows provides an accurate and authoritative description of the women who made original and important contributions to physics in the twentieth century documenting their major discoveries and putting their work into its historical context Each chapter concentrates on a different woman and is written by a physicist with considerable experience in their field. The book is an ideal reference for anyone with an interest in science and social history 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 American Women of Science since 1900 Tiffany K. Wayne, 2010-10-11 A comprehensive examination of American women scientists across the sciences throughout the 20th century providing a rich historical context for understanding their achievements and the way they changed the practice of science Much more than a Who s Who this exhaustive two volume encyclopedia examines the significant achievements of 20th century American women across the sciences in light of the historical and cultural factors that affected their education employment and research opportunities With coverage that includes a number of scientists working today the encyclopedia shows just how much the sciences have evolved as a professional option for women from the dawn of the 20th century to the present American Women of Science since 1900 focuses on 500 of the 20th century s most notable American women scientists many overlooked undervalued or simply not well known In addition it offers individual features on 50 different scientific disciplines Women in Astronomy etc as well as essays on balancing career and family girls and science education and other sociocultural topics Readers will encounter some extraordinary scientific minds at work getting a sense of the obstacles they faced as the scientific community faced the questions of feminism and gender confronting the nation as a whole Carbon Queen Maia Weinstock, 2022-03-01 The life of trailblazing physicist Mildred Dresselhaus who expanded our understanding of the physical world As a girl in New York City in the 1940s Mildred Millie Dresselhaus was taught that there were only three career options open to women secretary nurse or teacher But sneaking into museums purchasing three cent copies of National Geographic and devouring books on the history of science ignited in Dresselhaus 1930 2017 a passion for inquiry In Carbon Queen science writer Maia Weinstock describes how with curiosity

and drive Dresselhaus defied expectations and forged a career as a pioneering scientist and engineer Dresselhaus made highly influential discoveries about the properties of carbon and other materials and helped reshape our world in countless ways from electronics to aviation to medicine to energy She was also a trailblazer for women in STEM and a beloved educator mentor and colleague Her path wasn t easy Dresselhaus s Bronx childhood was impoverished Her graduate adviser felt educating women was a waste of time But Dresselhaus persisted finding mentors in Nobel Prize winning physicists Rosalyn Yalow and Enrico Fermi Eventually Dresselhaus became one of the first female professors at MIT where she would spend nearly six decades Weinstock explores the basics of Dresselhaus s work in carbon nanoscience accessibly and engagingly describing how she identified key properties of carbon forms including graphite buckyballs nanotubes and graphene leading to applications that range from lighter stronger aircraft to more energy efficient and flexible electronics

A History of Women in Mathematics Dale DeBakcsy, 2025-08-05 From ancient Greece to medieval Baghdad from Revolutionary France to China's Qing Dynasty women mathematicians have worked alongside men to a degree that was denied them in most other fields of scientific inquiry Locked out of biological studies first by restrictions on their freedom of travel and later because of concerns that they would be corrupted by evolutionary thought effectively barred from experimental physics for centuries through lack of access to specialized equipment and inconsistently permitted a medical education women have for three thousand years and more been a steady presence during every great mathematical era They have contributed to the fundamentals of geometry and the expansion of algebra from the earliest days of those disciplines and stepped in on multiple occasions to save the mathematical traditions of their home countries from death by ossification They have guided us through the twisted realms of non Euclidean space gifted us the mathematical models we need to understand the behavior of the metals of our buildings and the soils we construct them upon and given us an at times chilling view into the fates of super massive systems over deep time A History of Women in Mathematics the first comprehensive account of women s role in mathematics in 35 years tells the stories of over a hundred women some of whom had to go to the lengths of lying about their gender in correspondence or secrete themselves behind screens during lectures to access the mathematical resources that their male counterparts took for granted but many of whom had positions of academic honor and international prestige that women in other fields would have to wait centuries to attain From Theano of Croton to Rachel Riley here are the tales of the women who have illuminated and demystified the profound structures upon which our reality is built with stones of number and mortar of imagination Female Pioneers from Ancient Egypt and the Middle East Ahmed A. Karim, Radwa Khalil, Ahmed Moustafa, 2021-07-27 This book explores the contributions of Eastern female pioneers in science politics and arts from Ancient Egypt to modern times and discusses the possible psychological and social impact of this knowledge on today s gender role in Eastern and Western Societies Based on psychological studies on social learning the book argues that profound knowledge of the historical contributions of Eastern female pioneers in science politics and arts

can improve today s gender roles in Middle Eastern countries and inspire young women living in Western Societies with Eastern migration background Spanning disciplines such as Natural sciences Neuroscience Psychology Sociology Islamic Theology History and Arts and including contributions from diverse geographical regions across the world this book provides an elaborate review of the gender role of women in Ancient Egypt and the Middle East outlining their prominence and influence and discusses the possible psychological and social impact of this knowledge on today s gender roles **Science, and Myth** Sue V. Rosser, 2008-06-23 This encyclopedia surveys the scientific research on gender throughout the ages the people experiments and impact of both legitimate and illegitimate findings on the scientific community women scientists and society at large Women Science and Myth Gender Beliefs from Antiquity to the Present examines the ways scientists have researched gender throughout history the ways those results have affected society and the impact they have had on the scientific community and on women women scientists and women s rights movements In chronologically organized entries Women Science and Myth explores the people and experiments that exemplify the problematic relationship between science and gender throughout the centuries with particular emphasis on the 20th century The encyclopedia offers a section on focused cross period themes such as myths of gender in different scientific disciplines and the influence of cultural norms on specific eras of gender research It is a timely and revealing resource that celebrates science s legitimate accomplishments in understanding gender while unmasking the sources of a number of debilitating biases concerning women s intelligence and physical attributes Inspiring Conversations with Women Professors Anna Garry, 2019-05-03 Inspiring Conversations with Women Professors The Many Routes to Career Success provides stories behind the many paths to professorship taken by these featured women It includes information on their diverse life stories and how they navigated the beginning middle stages and other parts of their careers including unexpected paths support and how they got hooked by science their field In addition they discuss why they chose this career the obstacles they encountered and how they found a way forward Each interview encapsulates the advice and practical solutions they give Features interviews with a diverse group of females in faculty and leadership positions and from a broad range of STEM disciplines Includes coverage of the tenure track process integration into the academic community challenges at leadership level and advantages of corporate governance Focuses on strong actionable solutions for overcoming career obstacles STEM of Desire, 2019-01-14 STEM of Desire Queer Theories and Science Education locates creates and investigates intersections of science technology engineering and mathematics STEM education and queer theorizing Manifold desires personal political cultural produce and animate STEM education Queer theories instigate and explore im possibilities for knowing and being through desires normal and strange The provocative original manuscripts in this collection draw on queer theories and allied perspectives to trace entanglements of STEM education sex sexuality gender and desire and to advance constructive critique creative world making and com passionate advocacy Not just another call for inclusion this volume turns to what and how STEM education

and diverse desiring subjects might be come in relation to each other and the world STEM of Desire is the first book length project on queering STEM education Eighteen chapters and two poems by 27 contributors consider STEM education in schools and universities museums and other informal learning environments and everyday life Subject areas include physical and life sciences engineering mathematics nursing and medicine environmental education early childhood education teacher education and education standards These queering orientations to theory research and practice will interest STEM teacher educators teachers and professors undergraduate and graduate students scholars policy makers and academic libraries Contributors are Jesse Bazzul Charlotte Boulay Francis S Broadway Erin A Cech Steve Fifield blake m r flessas Andrew Gilbert Helene G tschel Emily M Gray Kristin L Gunckel Joe E Heimlich Tommye Hutson Kathryn L Kirchgasler Michelle L Knaier Sheri Leafgren Will Letts Anna MacDermut Michael J Reiss Donna M Riley Cecilia Rod hn Scott Sander Nicholas Santavicca James Sheldon Amy E Slaton Stephen Witzig Timothy D Zimmerman and Adrian Zongrone Their Life: Pioneering British Women Chemists, 1880-1949 Geoffrey Rayner-canham, Marelene Rayner-canham, 2008-10-23 British chemistry has traditionally been depicted as a solely male endeavour However this perspective is untrue the allure of chemistry has attracted women since the earliest times Despite the barriers placed in their path women studied academic chemistry from the 1880s onwards and made interesting or significant contributions to their fields yet they are virtually absent from historical records Comprising a unique set of biographies of 141 of the 896 known women chemists from 1880 to 1949 this work attempts to address the imbalance by showcasing the determination of these women to survive and flourish in an environment dominated by men Individual biographical accounts interspersed with contemporary quotes describe how women overcame the barriers of secondary and tertiary education and of admission to professional societies Although these women are lost to historical records they are brought together here for the first time to show that a vibrant culture of female chemists did indeed exist in Britain during the late 19th and early 20th centuries a **Celebrating the 100th Anniversary** of Madame Marie Sklodowska Curie's Nobel Prize in Chemistry M. -H. Chiu, P. J. Gilmer, D. F. Treagust, 2012-01-01 This book is a companion to the IYC 2011 celebration The eleven chapters are organized into three sections Section 1 Marie Curie s Impact on Science and Society Section 2 Women Chemists in the Past Two Centuries and Section 3 Policy Implications The authors invited to contribute to this book were asked to orient their chapter around a particular aspect of Marie Curie s life such as the ethical aspects of her research women's role in research or her influence on the image of chemists Our hope is that this book will positively influence young women s minds and decisions they make in learning of chemistry science like Marie Curie's biography But we do hope this book opens an avenue for young women to explore the possibility of being a scientist or at least to appreciate chemistry as a human enterprise that has its merit in contributing to sustainability in our world Also we hope that both men and women will realize that women are fully competent and capable of conducting creative and fascinating scientific research Women of Science John S. Croucher, 2019-12-15 An investigation into the lives of some

of the more remarkable women in the history of scientific discovery The Pursuit of Quantum Gravity Cécile DeWitt-Morette, 2011-02-15 1946 is the year Bryce DeWitt entered Harvard graduate school Quantum Gravity was his goal and remained his goal throughout his lifetime until the very end The pursuit of Quantum Gravity requires a profound understanding of Quantum Physics and Gravitation Physics As G A Vilkovisky commented Quantum Gravity is a combination of two words and one should know both Bryce understood this as nobody else and this wisdom is completely unknown to many authors of the flux of papers that we see nowadays Distingished physicist Cecile DeWitt Morette skillfully blends her personal and scientific account with a wealth of her late husband's often unpublished writings on the subject matter This volume through the perspective of the leading researcher on quantum gravity of his generation will provide an invaluable source of reference for anyone working in the field An Encyclopedia of American Women at War Lisa. Tendrich Frank, 2013-01-17 A sweeping review of the role of women within the American military from the colonial period to the present day In America the achievements defeats and glory of war are traditionally ascribed to men Women however have been an integral part of our country's military history from the very beginning This unprecedented encyclopedia explores the accomplishments and actions of the fairer sex in the various conflicts in which the United States has fought An Encyclopedia of American Women at War From the Home Front to the Battlefields contains entries on all of the major themes organizations wars and biographies related to the history of women and the American military The book traces the evolution of their roles as leaders spies soldiers and nurses and illustrates women s participation in actions on the ground as well as in making the key decisions of developing conflicts From the colonial conflicts with European powers to the current War on Terror coverage is comprehensive with material organized in an easy to use A Z ready reference format **Elements of Ethics for Physical Scientists** Sandra C. Greer, 2017-10-13 A guide to the everyday decisions about right and wrong faced by physical scientists and research engineers This book offers the first comprehensive guide to ethics for physical scientists and engineers who conduct research Written by a distinguished professor of chemistry and chemical engineering the book focuses on the everyday decisions about right and wrong faced by scientists as they do research interact with other people and work within society The goal is to nurture readers ethical intelligence so that they know an ethical issue when they see one and to give them a way to think about ethical problems After introductions to the philosophy of ethics and the philosophy of science the book discusses research integrity with a unique emphasis on how scientists make mistakes and how they can avoid them It goes on to cover personal interactions among scientists including authorship collaborators predecessors reviewers grantees mentors and whistle blowers It considers underrepresented groups in science as an ethical issue that matters not only to those groups but also to the development of science and it examines human participants and animal subjects Finally the book examines scientifically relevant social issues including public policy weapons research conflicts of interest and intellectual property Each chapter ends with discussion questions and case studies to encourage debate and further exploration of topics

The book can be used in classes and seminars in research ethics and will be an essential reference for scientists in academia government and industry Her Space, Her Time: Women who Decoded the Universe Shohini Ghose, 2024-01-17 Inspiring stories of long overlooked physicists and astronomers Women physicists and astronomers from around the world have transformed science and society but the critical roles they played in their fields are not always well sung Her Space Her Time Women Who Decoded the Universe authored by award winning quantum physicist Shohini Ghose brings together the stories of these remarkable women to celebrate their indelible scientific contributions In each chapter of the book Ghose explores a scientific topic and explains how the women featured in that chapter revolutionized that area of physics and astronomy In the chapter on time we learn of Henrietta Leavitt and Margaret Burbidge who helped discover the big bang and the cosmic calendar in the chapter on space exploration we learn of Anigaduwagi Cherokee aerospace scientist Mary Golda Ross who helped make the Moon landings possible and in the chapter on subatomic particles we learn of Marietta Blau Hertha Wambacher and Bibha Chowdhuri who contributed to the discovery of the building blocks of the universe and in doing so played a crucial role in determining who gets to do physics today Engaging accessible and timely this is a collective story of scientific innovation inspirational leadership and overcoming invisibility that will leave a lasting impression on any reader curious about the rule breakers and trendsetters who illuminated our understanding of the universe H. Howes, Caroline L. Herzenberg, 2015-12-01 This book examines the lives and contributions of American women physicists who were active in the years following World War II during the middle decades of the 20th century It covers the strategies they used to survive and thrive in a time where their gender was against them The percentage of PhD s in physics has risen for 6% in 1983 to 20% in 2012 an all time high for women By understanding the history of women in physics these gains can continue It discusses to major classes of women physicists those who worked on military projects and those who worked in industrial laboratories and at universities largely in the late 1940s and 1950s While it includes minimal discussion of physics and physicists in the 1960s and later this book focuses on the challenges and successes of women physicists in the years immediately following World War II and before the eras of affirmative actions and the use of the personal computer The Madame Curie Complex Julie Des Jardins, 2010-03-01 The historian and author of Lillian Gilbreth examines the Great Man myth of science with profiles of women scientists from Marie Curie to Jane Goodall Why is science still considered to be predominantly male profession In The Madame Curie Complex Julie Des Jardin dismantles the myth of the lone male genius reframing the history of science with revelations about women s substantial contributions to the field She explores the lives of some of the most famous female scientists including Jane Goodall the eminent primatologist Rosalind Franklin the chemist whose work anticipated the discovery of DNA's structure Rosalyn Yalow the Nobel Prize winning physicist and of course Marie Curie the Nobel Prize winning pioneer whose towering mythical status has both empowered and stigmatized future generations of women considering a life in science With lively anecdotes and vivid detail The Madame Curie Complex reveals

how women scientists have changed the course of science and the role of the scientist throughout the twentieth century They often asked different questions used different methods and came up with different groundbreaking explanations for phenomena in the natural world The Astronomers' Magic Envelope Prasenjit Saha, Paul A. Taylor, 2018 Working physicists and especially astrophysicists value a good back of the envelope calculation meaning a short elegant computation or argument that starts from general principles and leads to an interesting result This book guides students on how to understand astrophysics using general principles and concise calculations endeavouring to be elegant where possible and using short computer programs where necessary The material proceeds in approximate historical order The book begins with the Enlightenment era insight that the orbits of the planets is easy but the orbit of the Moon is a real headache and continues to deterministic chaos This is followed by a chapter on spacetime and black holes Four chapters reveal how microphysics especially quantum mechanics allow us to understand how stars work The last two chapters are about cosmology bringing us to 21st century developments on the microwave background and gravitational waves

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