

# American Women in Science

*1950 to  
the Present*

A BIOGRAPHICAL  
DICTIONARY



Martha J. Bailey

# American Women In Science 1950 To The Present

**Martha J. Bailey**



## **American Women In Science 1950 To The Present:**

**American Women in Science: 1950 to the Present** Martha J. Bailey, 1998-11 American Women in Science 1950 to the Present A Biographical Dictionary surveys more than 300 women who have made significant contributions to major fields of scientific endeavor since 1950 Each concise A to Z biography includes information on the woman s background employment history honors and publications and places her achievements in the appropriate scientific and social contexts All entries are indexed by name profession and subject making this an outstanding reference for anyone interested in the scientific achievements of women

**Women Scientists in America** Margaret W. Rossiter, 2012-02-21 The third volume of Margaret W Rossiter s landmark survey of the history of American women scientists focuses on their pioneering efforts and contributions from 1972 to the present Central to this story are the struggles and successes of women scientists in the era of affirmative action Scores of previously isolated women scientists were suddenly energized to do things they had rarely if ever done before form organizations and recruit new members start rosters and projects put out newsletters confront authorities and even fight and win lawsuits Rossiter follows the major activities of these groups in several fields from engineering to the physical biological and social sciences and their campaigns to raise consciousness see legislation enforced lobby for passage of the Equal Rights Amendment and serve as watchdogs of the media This comprehensive volume also covers the changing employment circumstances in the federal government academia industry and the nonprofit sector and discusses contemporary battles to increase the number of women members of the National Academy of Science and women presidents of scientific societies In writing this book Rossiter mined nearly one hundred previously unexamined archival collections and more than fifty oral histories With the thoroughness and resourcefulness that characterize the earlier volumes she recounts the rich history of the courageous and resolute women determined to realize their scientific ambitions

*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      **African American Women Chemists** Jeannette Brown,2012-01-05 This book presents the stories of pioneer African American women in chemistry exploring the reasons they chose to study chemistry when the field was not open to African Americans male or female and how they persevered in spite of all odds      Guide to Reference in Genealogy and Biography Mary K. Mannix,Fred Burchsted,Jo Bell Whitlatch,2015 An excellent starting point for both reference librarians and for library users seeking information about family history and the lives of others this resource is drawn from the authoritative database of Guide to Reference voted Best Professional Resource Database by Library Journal readers in 2012 Biographical resources have long been of interest to researchers and general readers and this title directs readers to the best biographical sources for all regions of the world For interest in the lives of those not found in biographical resources this title also serves as a guide to the most useful genealogical resources Profiling more than 1400 print and electronic sources this book helps connect librarians and researchers to the most relevant sources of information in genealogy and biography      **American Scientists** Charles W. Carey,2014-05-14 Profiles more than 200 American men and women who made significant contributions to science during the twentieth century      *Using The Biological Literature* Diane Schmidt,Elisabeth B. Davis,2001-12-06 Provides an in depth review of current print and electronic tools for research in numerous disciplines of biology including dictionaries and encyclopedias method guides handbooks on line directories and periodicals Directs readers to an associated Web page that maintains the URLs and annotations of all major Internet resources discussed in th      **From Marriage to the Market** Susan Thistle,2006 Publisher description      *The Understanding, Prevention and Control of Human Cancer* Robert Gilmore McKinnell,2015-11-02 The Understanding Prevention and Control of Human Cancer is an account of how a married couple opened understanding of environmental carcinogenesis Elizabeth Cavert and James A Miller showed that enzymes of the human body activate and enable otherwise benign organic chemicals to combine with DNA in such a manner that cancer results Their work is of particular note because cancer causes more loss of life years than the sum of all other causes of death and as the President s USA Cancer Panel warned environmental carcinogenesis is a form of cancer that has been previously grossly underestimated The Millers cancer research led to tests that identify dangerous chemicals which in turn permits prevention and thus the control of human cancer      African American Women Chemists in the Modern Era Jeannette E. Brown,2018-08-08 This is the second of two books about African American female chemists The first book African American Women Chemists 2011 focused on the early pioneers women chemists from the Civil War to the Civil Rights Act African American Women Chemists in the Modern Era focuses on contemporary women who have benefited from the Civil Rights Act and are now working as chemists or chemical engineers This book was produced by taking the oral history of women who are leaders in their field and who wanted to tell the world how they succeeded It features eighteen amazing women in this book and each of them has a claim to fame despite hiding in plain sight These women reveal the history of their lives from youth to adult Overall Jeannette Brown aims to

inspire women and minorities to pursue careers in the sciences as evidenced by the successful career paths of the women that came before them **Latinos in Science, Math, and Professions** David E. Newton, 2014-05-14 Provides short biographies of more than 175 notable Hispanic American professionals in science mathematics medicine and related fields

*A Biographical Dictionary of People in Engineering* Carl W. Hall, 2008 Advancements in the field of engineering that have led to major inventions and discoveries are built on the foundations of predecessors and their work In many cases small steps are taken by a variety of researchers leading ultimately to a very momentous discovery A Biographical Dictionary of People in Engineering Literature lists the work and contributions of thousands of people from many countries representing numerous fields of endeavor over many centuries The ancient cultures of people in China Arabia India and Japan the renaissance culture of the Greeks Egyptians Romans and in addition the European cultures of the Russians Germans French and others all have contributed to what is now called engineering The terms engineer and engineering are rather recent but former builders architects instrument makers inventors discoverers and shop workers were part of the process This work contains the necrologies names dates and a brief biography up to the year 2000 of people who are found in engineering and invention literature The names were culled from histories biographies literature and handbooks particularly from those reference titles including words such as distinguished honored leaders outstanding pioneers prominent recognized renowned and respected The necrologies are necessarily abbreviated with the major employers and dates of employment and specialties listed and references to the sources of information This book is a must for reference collections and those in the media who cover the field of engineering advancement Library Journal ,2000 **American Women Scientists** Moira Davison

Reynolds, 2004-10-26 For most of the 20th century American women had little encouragement to become scientists In 1906 there were only 75 female scientists employed by academic institutions in the entire country Despite considerable barriers determined women have however decidedly distinguished themselves Three examples Astronomer Annie Jump Cannon discovered five novas and over 300 other stars Mathematician and computer scientist Grace Hopper helped invent the COBOL language Anesthesiologist Virginia Apgar devised the now universally used Apgar score to make a rapid evaluation of a newborn s condition just after delivery Of the 23 American women scientists covered six were awarded Nobel prizes Each biography is accompanied by a photograph A bibliography and an index complete the work **After the War** Ruth 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

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Feminist Collections University of Wisconsin System. Women's Studies Librarian,University of Wisconsin System. Women's Studies Librarian-at-Large,2001 **American Women in Science** Martha J. Bailey,1994-07 The text was written as a Canadian introduction to nursing leadership and management for undergraduate nursing students at the upper year level The four main themes that run throughout this text are patient safety communication in leadership critical thinking and research The text focuses on issues that affect nurses working in the Canadian health care system including workplace bullying and burnout and features case studies and self quiz questions and more **Latin American Women and the Search for Social Justice** Francesca Miller,1991 A clear and detailed study of Latin American women s history from the late nineteenth century to the present

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