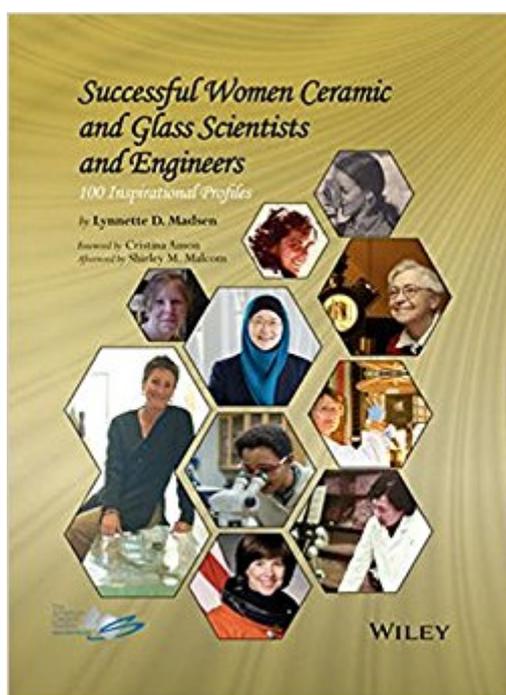


The book was found

# Successful Women Ceramic And Glass Scientists And Engineers: 100 Inspirational Profiles



## Synopsis

Presents a diverse perspective of successful, inspirational and progressive women in science and engineering. Women of today from 29 countries provide overviews of their successful careers, the challenges they faced, and offer advice. They have lived in the same era, and perhaps also the same environment as you. *Successful Women Ceramic and Glass Scientists and Engineers: 100 Inspirational Profiles* features women born in the 1920s to 1970s. Reflecting a diversity of backgrounds and different sectors of the workforce, their profiles include: Affiliation, points of contact, accomplishments (most-cited publication, most prestigious recognitions/awards, etc.), personal insight on her best career moment. Brief biography, highlights of her successes, images from her career. Personal commentary on her own career and pointers for younger scientists building careers. This book provides novelty, inspiration, motivation and a bright perspective for the next generation of scientists and engineers seeking exciting and fulfilling careers. This book will be invaluable to mentors/professors, students and prospective students in science and engineering, scholars of gender studies, and scientific and engineering societies and organizations.

“Lynnette Madsen has done a great service in writing this book, not just for women, but for society at large, because in the twenty-first century, we can no longer underutilize or ignore that half of the best.” Rita Colwell, Director, United States National Science Foundation 1998-2004, Distinguished University Professor, University of Maryland, College Park, and Johns Hopkins Bloomberg School of Public Health

"The book shows that opportunities in science exist in many countries around the world. Reading about the ways that took those women to their current positions is an exciting adventure." Yury Gogotsi, Professor, Drexel University

"In addition to chronicling careers of great scientists, this book presents an array of career paths to young women and men -- a must read." Dr. Rainer Waser, Professor, Aachen University, Germany

"It is inspiring to see that the successful women highlighted in this work are approaching life with courage and joy; they are changing paradigms and serving as voices for young girls. They are passionate about making a difference and breaking barriers; they are classy and fabulous." Dr. Olivia Graeve, Professor, University of California, San Diego

## Book Information

Hardcover: 640 pages

Publisher: Wiley; 1 edition (February 1, 2016)

Language: English

ISBN-10: 1118733606

ISBN-13: 978-1118733608

Product Dimensions: 6.1 x 1.5 x 9.4 inches

Shipping Weight: 1.6 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #2,077,949 in Books (See Top 100 in Books) #90 in [Books > Engineering & Transportation > Engineering > Chemical > Coatings, Ceramics & Glass](#) #1239 in [Books > Textbooks > Engineering > Chemical Engineering](#) #2131 in [Books > Engineering & Transportation > Engineering > Materials & Material Science > Materials Science](#)

## Customer Reviews

Presents a diverse perspective of successful, inspirational and progressive women in science and engineering "Producing such a book is an excellent idea. Not all bright young female students and post-doctoral scientists in my lab are convinced that they can make a successful and fulfilling career in science. Excellent researchers interviewed for this book will serve as role models." (Yury Gogotsi, Drexel University) Women of today from 29 countries provide overviews of their successful careers, the challenges they faced, and offer advice. They have lived in the same era, and perhaps also the same environment as you. Successful Women Ceramic and Glass Scientists and Engineers: 100 Inspirational Profiles features women born in the 1920s to 1970s. Reflecting a diversity of backgrounds and different sectors of the workforce, their profiles include: -Affiliation, points of contact, accomplishments (most-cited publications, most prestigious recognitions/awards, etc.) and personal insight on her best career moment -Brief biography, highlights of her successes and images from her career -Personal commentary on her own career and pointers for younger scientists building careers This book provides novelty, inspiration, motivation and a bright perspective for the next generation of scientists and engineers seeking exciting and fulfilling careers. This book will be invaluable to mentors/professors, students and prospective students in science and engineering, scholars of gender studies, and scientific and engineering societies and organizations.

----- Lynnette D.

Madsen with a Ph.D. in Materials Science and Engineering and nearly 15 years of experience working at the National Science Foundation as the Program Director for Ceramics was the perfect author for this unique volume.

[Download to continue reading...](#)

Successful Women Ceramic and Glass Scientists and Engineers: 100 Inspirational Profiles Physics for Scientists and Engineers: Vol. 2: Electricity and Magnetism, Light (Physics, for Scientists & Engineers, Chapters 22-35) Physics for Scientists and Engineers with Modern Physics: Volume II (3rd Edition) (Physics for Scientists & Engineers) Advice to Rocket Scientists: A Career Survival Guide for Scientists and Engineers (Library of Flight) Women of Steel and Stone: 22 Inspirational Architects, Engineers, and Landscape Designers (Women of Action) John Austin, Jurists: Profiles in Legal Theory Series (Stanford Law Books - Jurists: Profiles in Legal Theory) ART GLASS - Breaking Glass To Make Money: A Beginners Guide To Making Money With Art Glass - Copper Foil And Lead Explained (Volume 1) Firestarters: 100 Job Profiles to Inspire Young Women Ceramic Formulas: The Complete Compendium : A Guide to Clay, Glaze, Enamel, Glass, and Their Colors Profiles of Anabaptist Women: Sixteenth-Century Reforming Pioneers (Studies in Women and Religion) Shape and Color: The Key to Successful Ceramic Restorations The Notebook of SUCCESS: Journal for Men to Write in. The 200-ruled-page Notebook with 100 Inspirational Quotes from The World's Most Successful Men ... (Best Self Help Notebook Diary) (Volume 1) Mathematical Handbook for Scientists and Engineers: Definitions, Theorems, and Formulas for Reference and Review (Dover Civil and Mechanical Engineering) Physics for Scientists and Engineers, Hybrid (with Enhanced WebAssign Homework and eBook LOE Printed Access Card for Multi Term Math and Science) Bundle: Physics for Scientists and Engineers: Foundations and Connections, Advance Edition, Loose-leaf Version + WebAssign Printed Access Card for ... and Connections, 1st Edition, Multi-Term Park Scientists: Gila Monsters, Geysers, and Grizzly Bears in America's Own Backyard (Scientists in the Field Series) Brilliant African-American Scientists: Nine Exceptional Lives (Great Scientists and Famous Inventors) A to Z of Scientists in Space and Astronomy (Notable Scientists) Probability and Statistics for Engineers and Scientists Electronics and Communications for Scientists and Engineers

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)