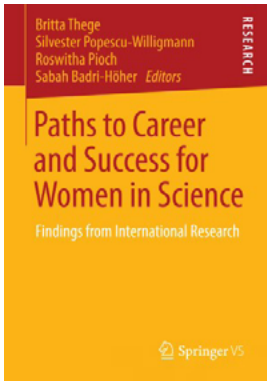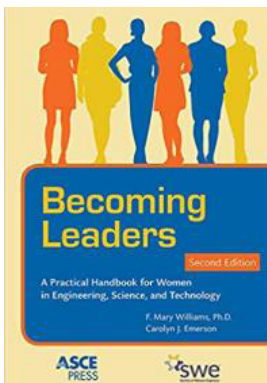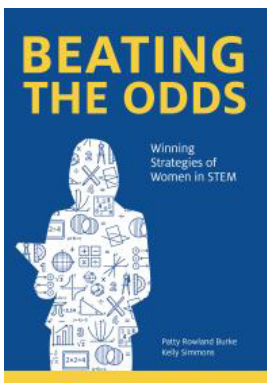# Women in Science

Ebooks selection

Paths to Career and Success for Women in Science

Gender equality in science is a major challenge for higher education systems, which are facing many constraints. This book presents some of the latest research findings from Germany, South Africa and Austria on women's careers in science and research. The volume provides insights into the research system from a female career perspective, and highlights the lessons women can learn from the findings in order to promote their own careers.
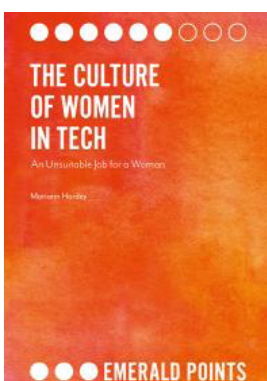
Becoming Leaders: A Practical Handbook for Women in Engineering, Science, and Technology

This book is intended for people interested in the advancement of their own careers or in the development of human resources in their organization. Information is given in a reader-friendly format with easy-to-find bulleted lists supported by current research in sociology, education, and psychology. Chapters can be read in any order, with roadmaps for students, career women, faculty, and managers.

Beating the Odds: Winning Strategies of Women in STEM

Beating the Odds shares the challenges and triumphs of women in STEM. These are the experiences, in their own words, of female engineers and scientists who advanced to director, vice president, or C-level engineering, technical, and scientific positions. Beating the Odds puts you in the shoes of women who have risen to success in the STEM field. And, it shares strategies we've found to help technical women find personal and professional success.

The Culture of Women in Tech : An Unsuitable Job for a Woman

Based on a series of commentaries from research undertaken by the author about workers located within 'tech cities' in the UK, USA and East Asia regions, the work exposes the serious problem of women's position in the industry. While this study continues to be critical of the conceits of masculine tech ideology, prejudices and stereotypes, the work contributes to recent calls to help find solutions and ways forward.