

# 《Out of the Shadows ( ISBN=9780521821971 ) 》

## 书籍信息

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## 内容简介

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 definition 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.

## 目录

Foreword Freeman J. Dyson

Introduction Nina Byers

1. Hertha Ayrton 1854 – 1923 Joan Mason
2. Margaret Maltby 1860 – 1944 Peggy Kidwell
3. Agnes Pockels 1862 – 1935 Gary A. Williams
4. Marie Curie 1867 – 1934 A. Pais
5. Henrietta Leavitt 1868 – 1921 Jean L. Turner
6. Harriet Brooks 1876 – 1933 C. W. Wong
7. Lise Meitner 1878-1968 Ruth Lewin Sime
8. Emmy Noether 1882 – 1935 Nina Byers
9. Inge Lehmann 1888 – 1993 Bruce A. Bolt
10. Marietta Blau 1894 – 1970 Leopold Halpern and Maurice M. Shapiro
11. Hertha Sponer 1895 – 1968 Helmut Rechenberg
12. Irene Joliot-Curie 1897 – 1956 H é l è ne Langevin-Joliot and Pierre Radvanyi

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