




A QUICK LOOK INTO THE LIVES OF

ICONIC WOMEN SCIENTISTS OF INDIA

Under
Indian National Young Academy of Sciences (IN-YAS)
Flagship Event
"WiSDom" (Women in Scientific Domain)







Dr. Asima Chatterjee, Chemist,
*1st Indian Woman to obtain a Doctorate in
Science from an Indian university*



Dr. Janaki Ammal, Botanist,
*1st Indian Woman to obtain a
Doctorate in Botany from the U.S.A.*





Dr. Kamala Sohoni, Biochemist,
*1st Indian Woman to obtain a Ph.D in
Science from a Foreign University*



Dr. Bibha Chowdhuri, Physicist,
*1st Indian Woman Scientist in the field of
High Energy Physics*

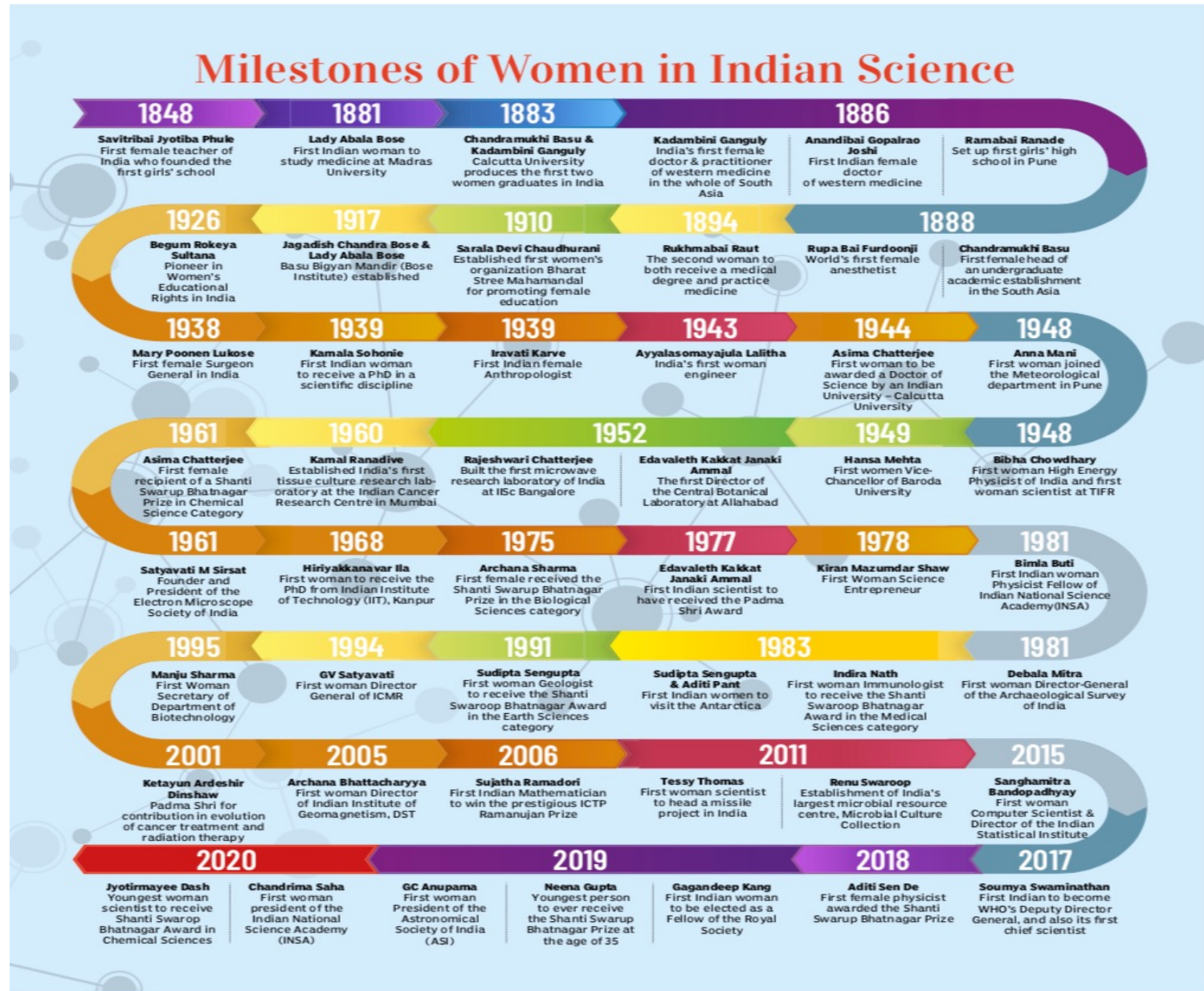
A few thoughts

Rohini M. Godbole

Indian Institute of
Science, Bangalore.

27 th July 2022,
10.30 am

Pioneers : without them we will not be here



Lilavati's Daughters



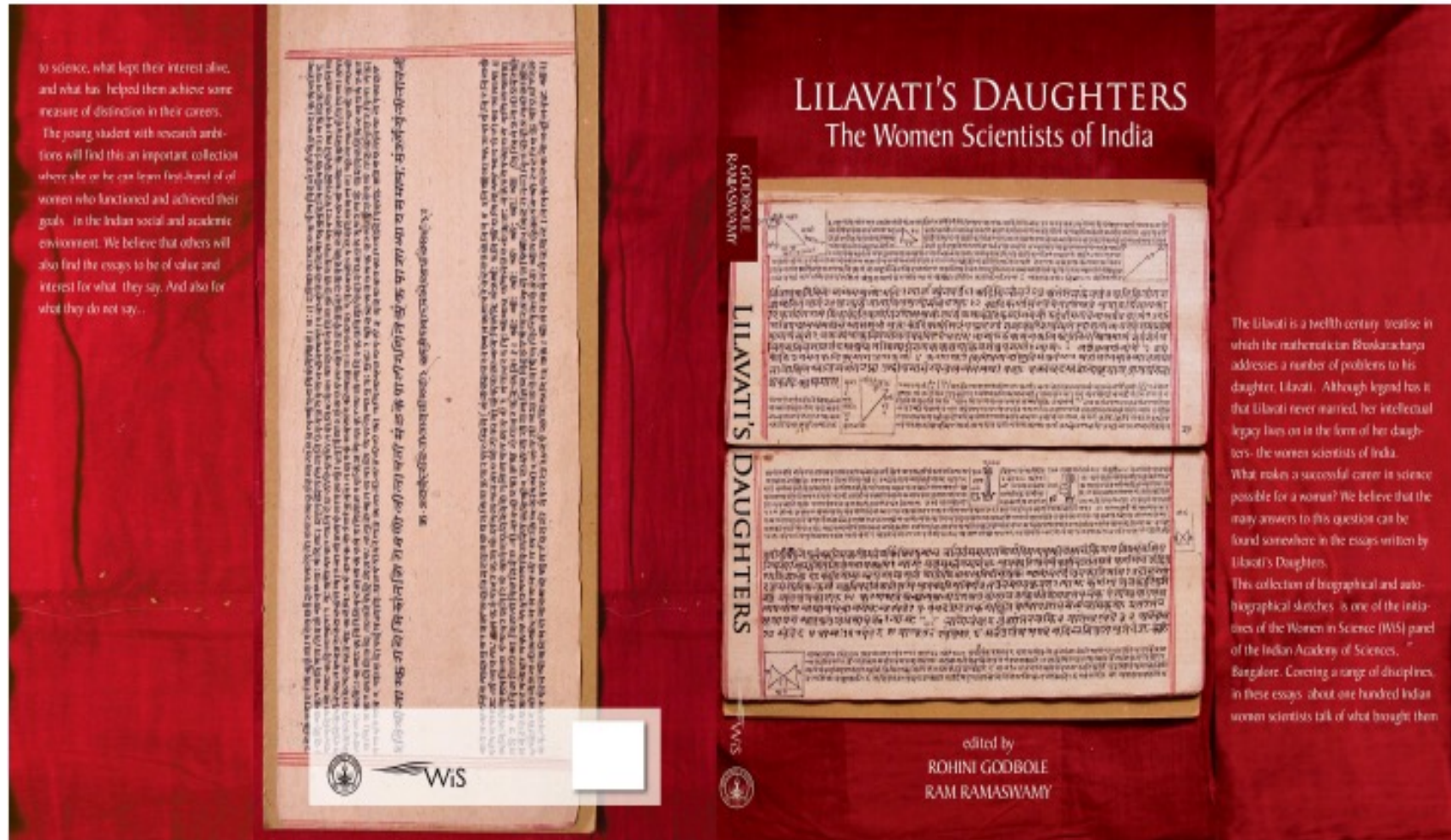
We felt that rather than look either to world history or to our own history for scientific heroines for inspiration, it was necessary to tell the story as it is **now!** Started in 2006 and published in 2008. Reprinted 5 times

What does it take to be a woman scientist in India TODAY?

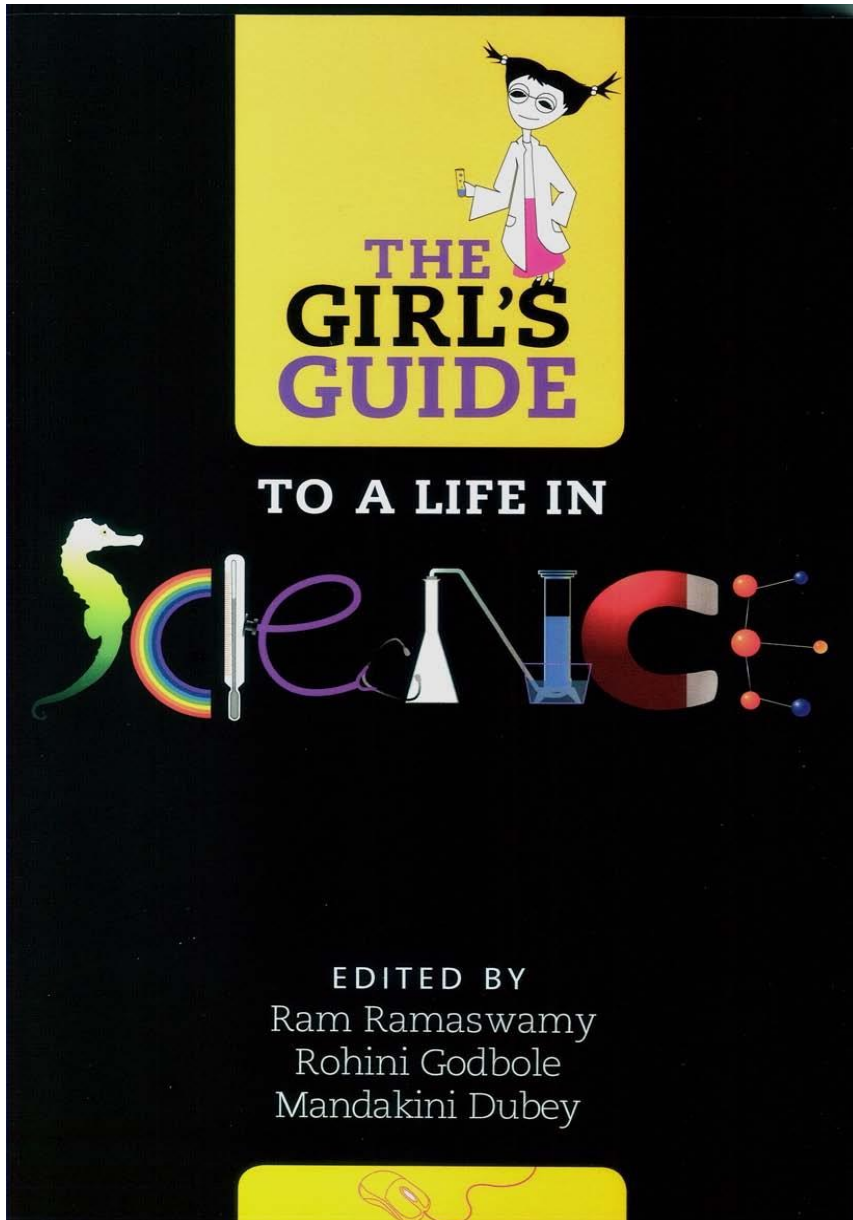
We invited about 200 women of achievement and profiled about 100 of them. All from our modern history.

Similar to program of Royal Society which put together stories of women on its webpage.

The book is available from Indian Academy. DST supported distribution of this book to schools and colleges, **Translations in some local language**

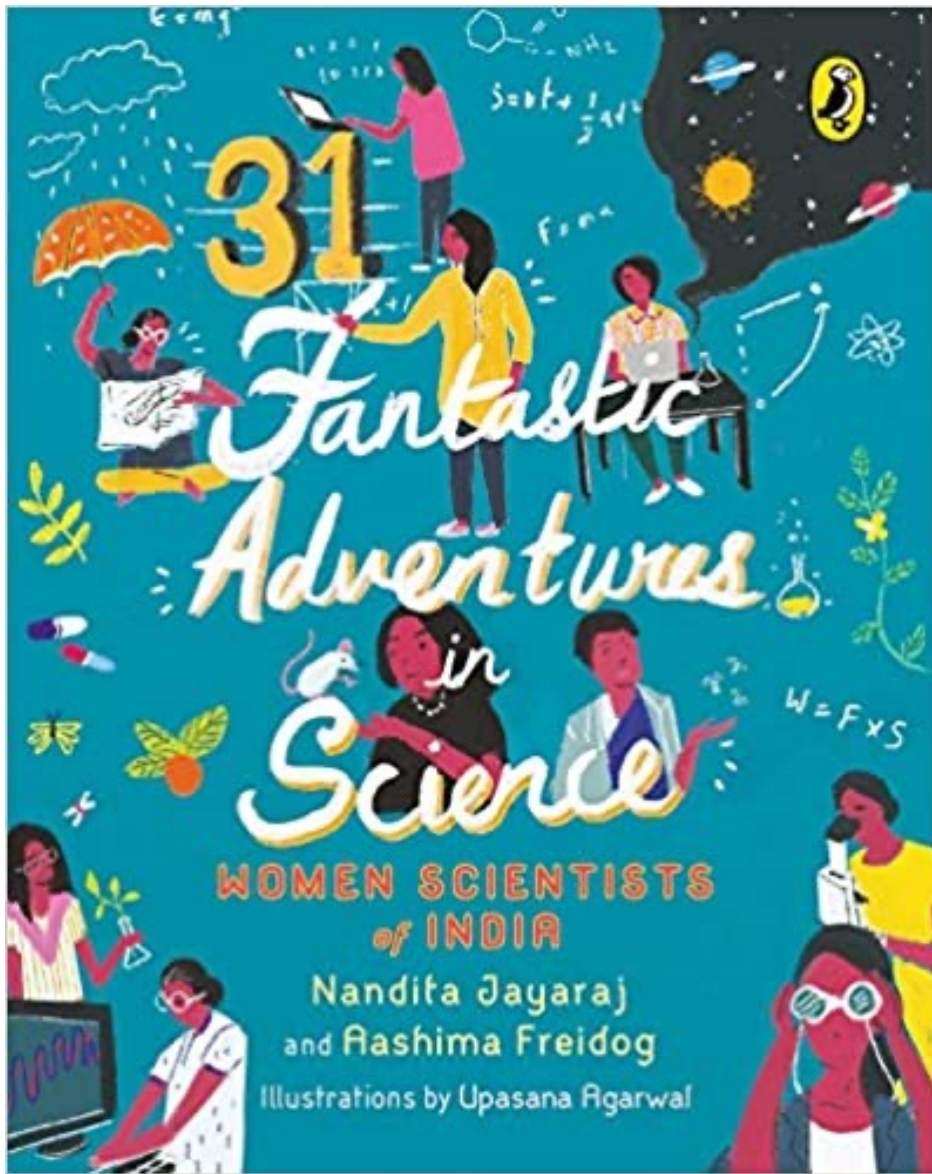


A book for young girls

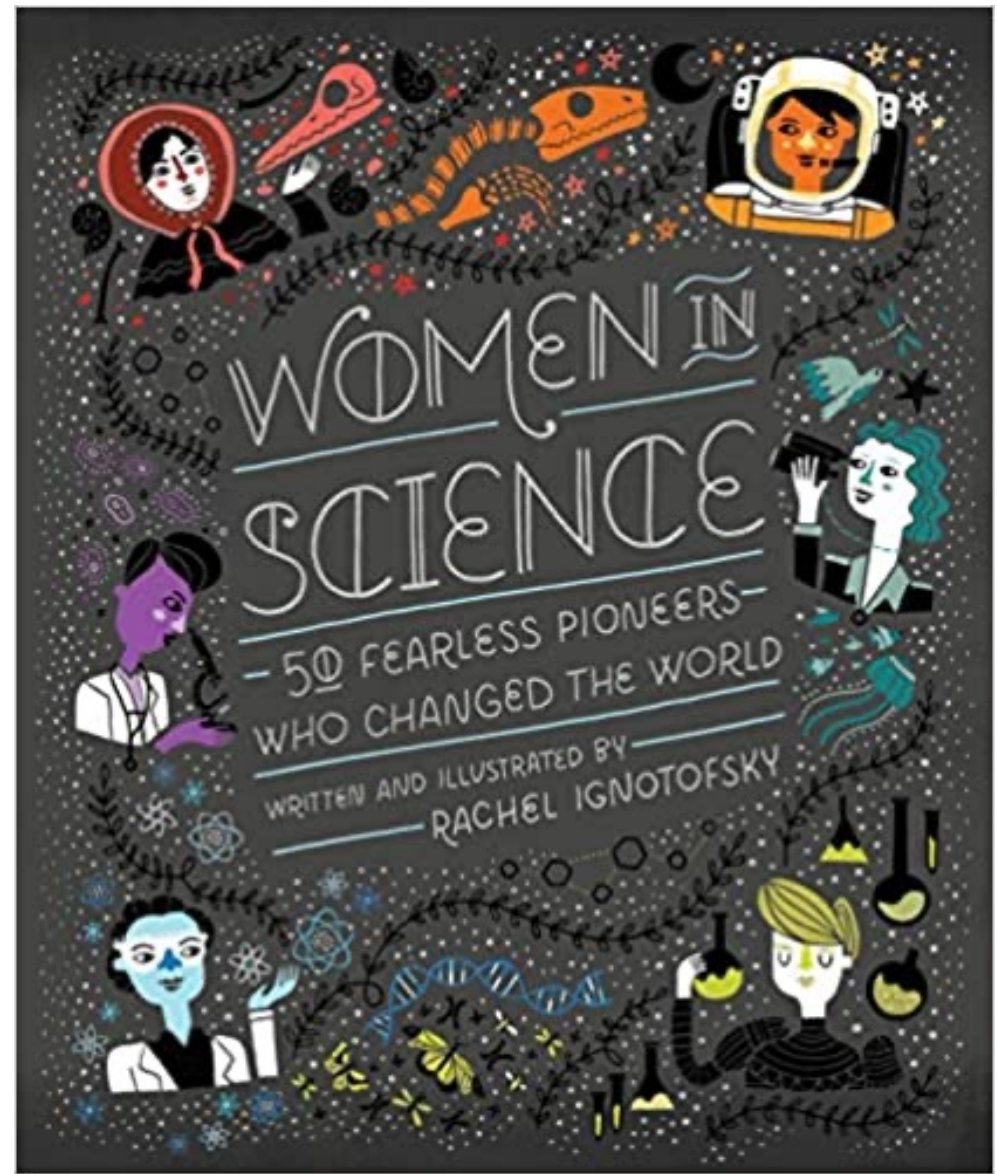


**A book for young girls :
contains a small
description of the
Science done by women
whose stories are in the
book .**

**They also discuss future
challenges in their area.
Stories of 25 women.**



National Stories



International Stories