

Vigyan Vidushi

A TIFR Advanced Programme In Mathematics for women students





Prof. Rohini Godbole

Padmashri (India, 2019), Ordre National du Mérite (France, 2021), D.Litt. (TMV), D.Litt. (SNDTWU), FNA, FASc, FNASc, FTWAS, J.C. Bose Fellow Centre for High Energy Physics Indian Institute of Science, Bangalore

Women in Mathematics & Physics through history

I will begin by discussing why the scientific community needs to have more women in science. I will recount aspects of some of the prominent women of Mathematics and Physics beginning from the Greeks and ending with some 20th Century women mathematicians, like Emmy Noether, Maryam Mirzakhani. In the case of Emmy Noether, I will discuss her life and the legacy of her work in some detail. This will be followed by a short discussion of what lessons we learn from these stories which are useful for today's women in science!

Date: Monday, 5th July 2021

Time: 5-6pm

To attend, visit https://youtu.be/5swW0fhn_xo