

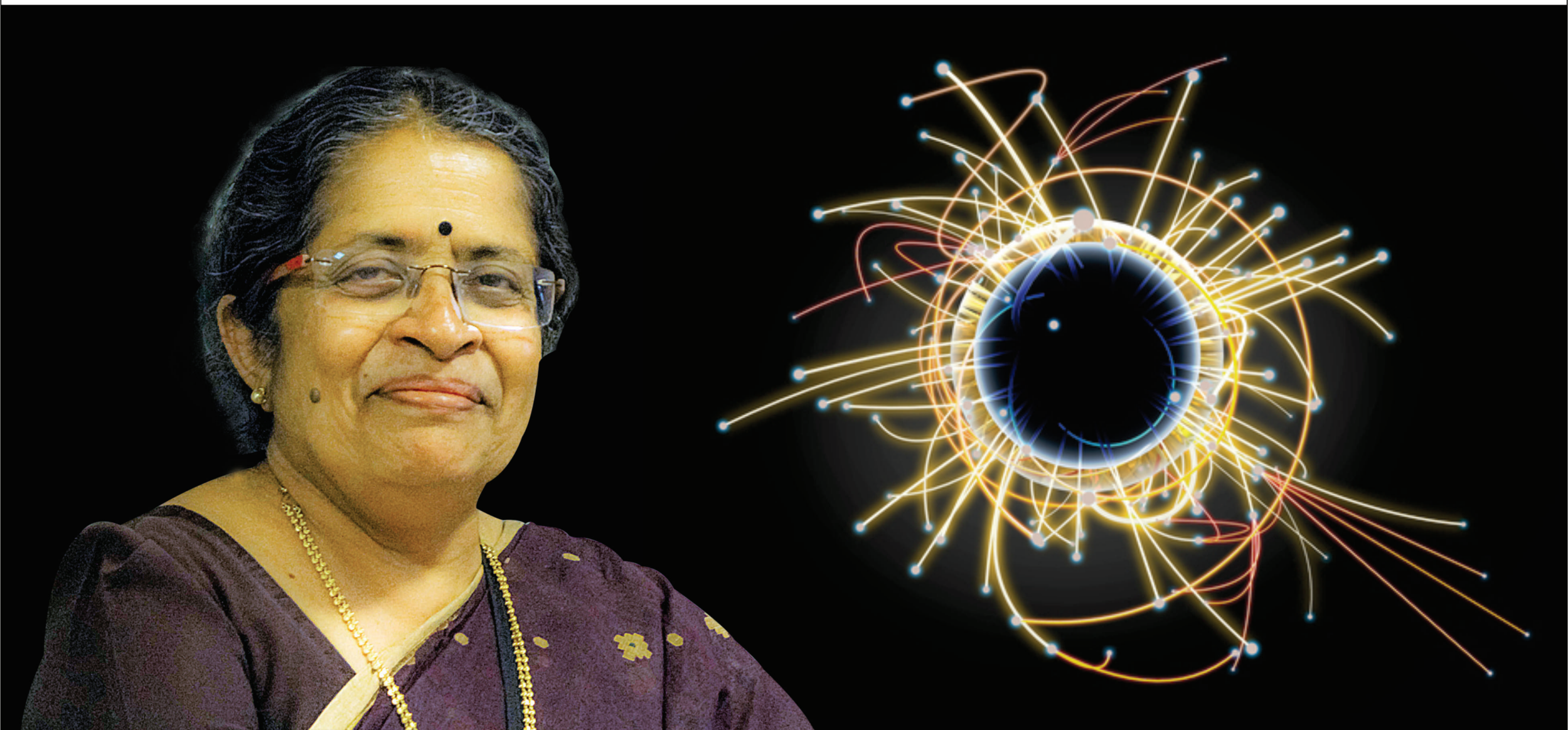


NEHRU SCIENCE CENTRE
National Council of Science Museums
Ministry of Culture, Govt. of India
Cordially Invites You to

The lecture on
Beauty
of doing
Science

on **25th** Feb
11.00 am

The lecture will cover the explanation of the concepts of constituents of the universe at different distance scales and also about what next in the quest of laws of nature at the smallest scales after the discovery of the Higgs boson. The speaker will also ponder upon various points such as what does it mean to be a scientist, how a basic education in basic science prepares us to tread on different paths in science and technology. She will share some very interesting innovations that have happened at Indian Institute of Science, Bengaluru, focusing particularly on something called a 'Reddy tube' which shows very interesting ways in which a basic engineering concept as shock waves can be applied in both science and technology.



About the Speaker

Padma Shri Prof. Rohini Godbole is an Indian physicist and academic. She is a professor at the Centre for High Energy Physics, Indian Institute of Science, Bengaluru. She has worked extensively on different aspects of particle phenomenology over the past three decades, in particular on exploring different aspects of the Standard Model of Particle Physics (SM) and the physics beyond it (BSM).

Apart from her work in academics, Prof. Godbole is also a much sought-after communicator of science, often delivering talks to young students, scholars and scientists on everything physics. She is also an avid supporter of women pursuing careers in science and technology. She has recently been awarded with the Padma Shri in recognition of her excellent contribution in the field of scientific research

venue : Auditorium, Nehru Science Centre

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