

 $IMSc\,Distinguished\,Lecture\,Series$ 



## $\mathrm{Tuesday}, 2\,\mathrm{August}\,2022\,\mid\,1600\!-\!1700\,\mathrm{IST}$

Venue: Ramanujan Auditorium, IMSc, Chennai

Livestream: 🕨 matsciencechannel

## A journey in nuclear physics and its intersections with high energy physics Prof. Vivek M. Datar (IMSc, Chennai)



I describe my journey in low energy nuclear physics, with examples from experiments at the Van de Graaff laboratory, Mumbai, the VECC cyclotron at Kolkata and then at the tandem accelerator labs at Mumbai and Delhi. I will also talk about work that was of interest to high energy physics including that associated with the INO project.

The Institute of Mathematical Sciences IV Cross Road, CIT Campus, Taramani, Chennai – 600113 www.imsc.res.in



@IMScChennai