



St. Xavier's College (Autonomous)

Navrangpura, Ahmedabad - 380009



Department of Physics-Electronics & Physics Society

Present

Talk on

WORLD OF MAGNETIC MONOPOLES

It is usually taught to most students that one can not isolate the north and south poles of a bar magnet by simply slicing it from the middle. This naturally raises the question: Why not? What prohibits it? In 1931 a legendary physicist took a deep dive into electrodynamics and found the answers to these two questions. This opened our eyes to the world of Magnetic Monopoles. These strange and very interesting objects have since then been a subject of fascination and motivation for several generations of physicists. In this talk we look forward to a rendezvous with magnetic monopoles.

Speaker: Dr. Vivek Vyas

Assistant Professor,
Department of Physics,
IIT Vadodara



AV Room



7th March, 9:45 AM

