

## **University of Mumbai - Department of Atomic Energy**

## CENTRE FOR EXCELLENCE IN BASIC SCIENCES

## National Science Day Lecture by Dr. R. K. Sinha

## To Pokhran and Beyond - Journey of the Indian Nuclear Programme

After providing a historical perspective on the evolution and the growth of nuclear power in the world, the talk will describe the unique attributes and strengths of the Indian nuclear power programme. Next, the speaker will discuss the importance of speedy deployment of nuclear power to contribute to mitigation of climate change, the associated challenges, and the way forward to meet these challenges.



DATE: FRIDAY, 28.02.2020

**TIME: 3.30 PM** 

**VENUE: PF-AG 14, CEBS** 

LECTURE IS OPEN FOR ALL

Dr. Ratan Kumar Sinha, widely known by R. K. Sinha graduated in Mechanical Engineering from Patna University in 1972, securing the first position in the University. He, is an Indian nuclear scientist and mechanical engineer. He had served as the secretary to the Government of India, Department of Atomic Energy (DAE) and Chairman of the Atomic Energy Commission (AEC) Government of India from April 2012 to October 2015. He has received several awards and honors. Currently, Dr. R. K. Sinha is holding Homi Bhabha Chair Professor, DAE.