

THE TWENTY SECOND



V. G. Kulkarni Memorial Lecture

Homi Bhabha Centre for Science Education (HBCSE) instituted in 2002 an annual lecture in honour of Shri V. G. Kulkarni, Founder Director of the Centre.

The twenty-second V. G. Kulkarni Memorial Lecture will be delivered by eminent physics educationist Prof. Arvind Kumar. Arvind Kumar did his Ph.D. in physics at the Tata Institute of Fundamental Research (TIFR), Mumbai and post-doctoral research at the European Organization for Nuclear Research (CERN), Geneva. He taught at the University Department of Physics, Mumbai for 12 years, and joined HBCSE in 1984. He was Centre Director, HBCSE from 1994 till his retirement in 2008.

His main academic interests are theoretical physics and physics education. He is a Fellow of the National Academy of Sciences, India. During his notable academic career he received a number of awards including the 'Padma Shri' (2010) for 'distinguished service in the field of education'.



Homi Bhabha Centre for Science Education
Tata Institute of Fundamental Research
cordially invites you to the
22nd V. G. Kulkarni Memorial Lecture by

Prof. Arvind Kumar

Former Centre Director, HBCSE



Date: Monday, September 04, 2023

Time: **3:30 pm**

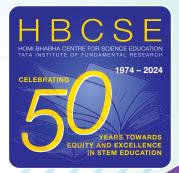
Venue: V. G. Kulkarni Auditorium, HBCSE

Live on YouTube: tinyurl.com/VGK2023

Nature of Modern Science

What is the nature of modern science? What are its methods of inquiry and what kinds of explanations does it accept or not accept? What norms and values underlie its practice?

In this talk we will engage with these issues, drawing on the views of some of the greatest pioneers of modern science. The narrative we build up may be simplistic from a philosopher's viewpoint, but should, hopefully, be still useful for science education.



Homi Bhabha Centre for Science Education V. N. Purav Marg, Near Anushaktinagar Bus Depot Mankhurd, Mumbai-400 088











