

KAAPI WITH KURIOSITY



Deepak Dhar

was born at Pratapgarh (Uttar Pradesh) in 1951. He obtained his B.Sc. degree from the University of Allahabad, M.Sc degree in Physics from Indian Institute of Technology, Kanpur, and doctorate from California Institute of Technology in 1978. After that, he joined Tata Institute of Fundamental Research. After superannuation in 2016, he has joined I.I.S.E.R., Pune as a Visiting Faculty. Prof Dhar is a recipient of several honors, including Shanti Swarup Bhatnagar Prize in Physics (1991), S. N. Bose medal of I.N.S.A.(2001) and TWAS Science Prize (2002). He is a fellow of the science academies I.N.S.A., I.A.S., and N.A.S.I. and T.W.A.S.

Sunday, 4 pm, 9th December 2018, Jawaharlal Nehru Planetarium, Bengaluru



States of Matter

We have all read that matter exists in one of three different states: solid, liquid and the gaseous state. But what exactly is the difference between these states? Are there other states of matter possible? This talk will begin with these easy to pose questions, and I will try to show that a good understanding of these is not quite so straight forward. This is an attempt to describe the way scientists go about trying to understand and describe nature.

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