

IN ASSOCIATION WITH



Einstein lectures

PUBLIC LECTURE SERIES CELEBRATING THE CENTENARY OF
ALBERT EINSTEIN'S GENERAL THEORY OF RELATIVITY

Einstein lecture by

Abhishek Dhar

ICTS-TIFR, Bengaluru

Order and Patterns in Randomness

The talk will describe how physicists and mathematicians find hidden patterns and information in apparently random looking events. I will try to do this through the examples of the Random Walk, Brownian Motion, many particle systems in Statistical Physics, and finally a card trick.

Friday, 28 February, 9:30 am

Kuvempu Auditorium, C V Raman Block,
REVA University, Bengaluru.



Abhishek Dhar is a Professor at the International Centre for Theoretical Sciences (ICTS-TIFR), Bengaluru. He did his Ph.D. in Theoretical Physics from the Tata Institute of Fundamental Research, Mumbai. His research interests include Statistical Physics, Condensed Matter Physics and foundations of Quantum Mechanics. For his contributions in Statistical Physics, he was awarded the ICTP prize (2008) and the S S Bhatnagar Prize in Physical Sciences (2009). Professor Dhar is a Fellow of the Indian Academy of Sciences and the National Academy of Sciences.

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