

INDIAN ASSOCIATION FOR THE CULTIVATION OF SCIENCE

2A & 2B, Raja S.C. Mullick Road, Jadavpur, Kolkata-700032, India

Seminar

Org. by

School of Physical Sciences

Title:	Towards Relativity: Einstein and His Compass
Speaker:	Sudipta Sarkar, IIT Gandhinagar
Date:	May 18, 2022 (Wednesday)
Time:	16:00 Hours (IST)
Venue:	Physics Seminar Room(C-406),3rd Floor, Centenary Building, IACS
Abstract:	The advent of special relativity resulted from intense scientific thinking spanning several decades. The history of relativity begins with the strive to understand motion, inertia, and light, which finally led to the Einsteinian revolution in 1905. In this seminar, I attempt to summarize the rich history of the theory of relativity; the emphasis would be to discuss the contributions of several physicists and mathematicians and the uniqueness of the approach taken by Einstein.

All are cordially invited to attend the seminar