

Area Seminar

Title In Quest of the Knots: Revisiting Chronotopic Crossroads

Date and 27/09/2012 16:00:00
Time

Speaker Dr. Annapurna Rath
 IIT Gandhinagar

Area Theoretical Physics
Venue Room No. 469

Abstract Time-Space interrelationships comprise the fundamental knots of human existence. To understand the problems concealed within the conflicting yet symbiotic relationships of the time-space grid has been the core quest of theoretical enterprises across disciplines ◊ Physics, Philosophy, and Mathematics. Creative enterprises have their own unique ways of understanding the time-space grid. The never ending dialogue between temporal and spatial axes is explored in the conceptual thread of the ◊Chronotopes◊ proposed by the Russian thinker Mikhail Bakhtin. Through this talk, I would attempt to explore the theoretical foregrounding that go into defining the chronotopes as not only conceptual categories, but rather as a step towards interdisciplinary endeavor -- an attempt to bridge the gap between philosophy and science, between ◊mind◊ and ◊matter◊.