TATA-INFOSYS LECTURE SERIES:

Mritunjay Kumar Verma

(IIT Indore)

Lecture 1   Fri, 6 Mar, 2:30pm – 4:30pm,
(A 304)

Lecture 2   Mon, 9 Mar, 11:00am – 1:00pm,
(A 304)

Lecture 3   Tue, 10 Mar, 11:00am – 1:00pm,
(A 304)

Basics of String Field Theory

Abstract: String theory is an example of theory having a very rich gauge structure. The quantization of such theories requires the Batalin Vilkovisky (BV) formalism. We shall give an introduction to this formalism and apply to string theory. Our main focus will be on explaining the formalism of string field theory.

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