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Department of Theoretical Physics

THE QUANTUM SPACETIME SEMINAR SERIES
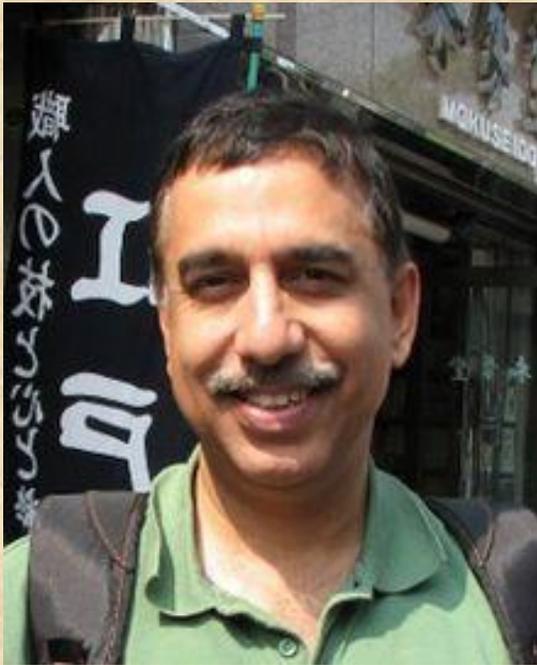
On 2d Conformal Field Theories with Two Characters

SUNIL MUKHI
(IISER, Pune)

Date: October 26, 2015
Time: 11.30 am
Venue: A-304, TIFR

(Duration and Location are subject to irreducible jitter)

The classification of rational conformal field theories will be discussed with emphasis on theories with two characters. A subset of these was classified in 1988, we find what appear to be some more examples, as well as some parameter values where we can rule out the existence of possible theories.

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