



Department of
Theoretical Physics

THE QUANTUM SPACETIME SEMINAR SERIES

Chern-Simons field theory invariants, volume conjecture & topological entanglement.

P. Ramadevi

(IIT Bombay)

Date: January 6, 2020

Time: 2.30 pm

Venue: A-304, TIFR



I will briefly discuss our progress on obtaining polynomial invariants of knots and links, relations to hyperbolic volume and its relevance in multi-boundary entanglement structures.