



Department of  
Theoretical Physics

# THE QUANTUM SPACETIME SEMINAR SERIES

## Strategies for bootstrap



**Aninda Sinha**  
(IISc, CHEP)

**Date:** Nov 6, 2017

**Time:** 11:30 am

**Venue:** A-304, TIFR

(Duration and Location are subject to irreducible jitter)

I will discuss recent developments in techniques to extract information from the conformal bootstrap in certain limits. In particular, I will show how to set up the conventional bootstrap equations in Mellin space and extract all order (in inverse conformal spin) results for double trace operators. I will discuss some applications of such techniques.