



Department of  
Theoretical Physics

# THE QUANTUM SPACETIME SEMINAR SERIES

## Aspects of $c=1$ string theory (Zoom Seminar)

**Xi Yin**

(Harvard University)

**Date:** June 22, 2020

**Time:** 9:00 AM IST

Zoom link shall be shared  
separately



I will give an overview of some recent work on  $c=1$  string theory. Depending on the interest and time available, I will elaborate on either non-perturbative effects in the closed string sector due to D-instantons, or a perturbative treatment of the long string sector, from the worldsheet and from the dual matrix model perspective.