



Department of
Theoretical Physics

Tata-Infosys Lecture Series

A 2d/1d holographic duality

Silviu Pufu

(Princeton University, USA)

Date / Time : 23rd Jan , 2019
10.00 am

Venue: A-304, TIFR



Starting with 3d superconformal theories with $N=4$ supersymmetry that have holographic duals, I will propose that the 1d topological sectors described in the previous lecture have their own 2d bulk duals. I will describe explicitly what these duals are in a few examples.