

## ICTS Seminar

- Title : 3D Topologically twisted theories on  $S^1 \times H^2$
- Speaker : Victor Ivan Giraldo Rivera, ICTS-TIFR, Bangalore
- Date : Thursday, December 1, 2016
- Time : 3:30 PM
- Venue : Nambu Discussion Room (Left), ICTS Campus, Bangalore
- Abstract : I will discuss the super-symmetric localization of  $N=2$  theories placed on  $S^1 \times H^2$  (the hyperbolic plane) with a partial topological twist along  $H^2$ . I will discuss why we consider they are interesting and I will mention relations/differences with the same theories place on  $S^1 \times S^2$  and  $S^1 \times H^2$  without the twist.