

## **ICTS Synopsis Seminar**

**Title** : Principle of Holography of Information and Asymptotic Symmetries

**Speaker**: Chandramouli Chowdhury (ICTS-TIFR)

**Date** : Friday, 23<sup>rd</sup> June 2023

**Time** : 03:00 PM (IST)

**Abstract**: I will review the principle of holography of information and explain some of the basic

results, its relation with the WDW equation, and how one can reconstruct the information in gravity. If time permits, I will review some progress in higher dimensional asymptotic symmetries. Based on: (2008.01740, 2107.14802, 2203.07449),

(2201.07813, 2209.06839).

**Venue**: Emmy Noether Seminar Room (ICTS) & Online

Zoom link: https://icts-res-in.zoom.us/j/89883705395?pwd=Nm9rUIRSTk84VklFQmF6RTRPa0ZKQT09

Meeting ID: 898 8370 5395

Passcode: 191918