

INDIAN ASSOCIATION FOR THE CULTIVATION OF SCIENCE
2A&B, Raja S.C. Mullick Road, Jadavpur, Kolkata-700032, India

Seminar Notice

Org. by

Theoretical Physics Department

Title:	Quasi Normal Mode (QNM) in higher dimensions
Speaker:	Kabir Chakravarti, IUCAA, Pune
Date:	June 20, 2018 (Wednesday)
Time:	3:00 p.m.
Venue:	Theoretical Physics Seminar Room (C406), 3rd Floor, Centenary Building, IACS
Abstract:	We investigate the QNM's of Black Holes (BH) in higher dimensions- especially the case with one extra compactified spatial dimension. We compare and contrast the situation to normal General Relativity (GTR). We also discuss the implications arising out of the possibility of observations with LIGO like and LISA like detectors.

All are cordially invited to attend the seminar