



BLACK HOLE

JYOTI DOGRA

24 January 2019, 3pm

DEPARTMENT OF PHYSICS & DEPARTMENT OF ENGLISH

GAUHATI UNIVERSITY

FACULTY HOUSE, GAUHATI UNIVERSITY

Black holes are regions in space-time where the gravitational force is so strong that nothing, not even light, can escape. The singularity of our experience is self-contained and accessible to oneself alone; the singularity inside a black hole - a point where space and time fold in on themselves and disappear.

Concepts from astrophysics intertwine with personal narratives to explore love, loss, mortality, experiential limits, the bodies we live in, our thirst for knowledge, our hunger for experience, and how the two combine to create our understanding of the cosmos we inhabit.