Study of Structure and Dynamics of the InterStellar Medium in Nearby Spiral Galaxies



Thesis submitted in partial fulfillment for the Award of Degree

DOCTOR OF PHILOSOPHY

by

MEERA NANDAKUMAR

DEPARTMENT OF PHYSICS
INDIAN INSTITUTE OF TECHNOLOGY
(BANARAS HINDU UNIVERSITY)
VARANASI - 221005

ROLL NUMBER

YEAR OF SUBMISSION

17171018

2022