

TITLE OF THE THESIS

NAME OF THE STUDENT

*A thesis submitted for the partial fulfillment of
the degree of Doctor of Philosophy*



Department Name

Indian Institute of Science Education and Research Mohali
Knowledge city, Sector 81, SAS Nagar, Manauli PO, Mohali 140306, Punjab, India.

Month and Year

Dedication

Declaration

The work presented in this thesis has been carried out by me under the guidance of **NAME OF SUPERVISOR** at the Indian Institute of Science Education and Research Mohali. This work has not been submitted in part or in full for a degree, a diploma, or a fellowship to any other university or institute. Whenever contributions of others are involved, every effort is made to indicate this clearly, with due acknowledgement of collaborative research and discussions. This thesis is a bona fide record of original work done by me and all sources listed within have been detailed in the bibliography.

NAME OF STUDENT

In my capacity as the supervisor of the candidate's thesis work, I certify that the above statements by the candidate are true to the best of my knowledge.

NAME OF SUPERVISOR

Acknowledgements