## Biomedical Image Analysis for Cancer Classification Using Heterogeneous Computing Environment

A thesis submitted to

Visvesvaraya Technological University, Belagavi



## For the award of the Degree of

## **Doctor of Philosophy**

In the faculty of Electronics and Communication Engineering

By

Name: Archana A. Nawandhar

USN: 1CR13PEN07

Under the Guidance of

<u>Guide</u> <u>Co-Guide</u>

Dr. Y. V. S. Lakshmi

Dr. Navin Kumar

Group Leader – IPR, Marketing & KMG, Vigilance Officer C-DOT, Bengaluru Assoc. Professor

Amrita School of Engineering, Bengaluru

Amrita Viswa Vidyapeetham, India

