

MOLECULAR PATHOGENESIS OF ORAL CANCER IN RELEVANCE TO p53

THESIS
SUBMITTED TO



**THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA,
VADODARA, GUJARAT**

**FOR THE DEGREE OF
DOCTOR OF PHILOSOPHY IN BIOCHEMISTRY**

BY

KINJAL R. PATEL

Biochemistry Research Division
Department of Cancer Biology
The Gujarat Cancer & Research Institute
Ahmedabad-380016

UNDER THE GUIDANCE OF

Dr. Prabhudas S. Patel

Guide

Department of Cancer Biology
The Gujarat Cancer & Research Institute
Ahmedabad – 380 016

Prof. Rasheedunnisa Begum

Co-guide

Department of Biochemistry
The M.S. University of Baroda
Vadodara – 390 002

APRIL, 2015