

**Studies on the antifungal metabolite production and
biocontrol traits of *Vigna radiata*-growth-promoting
strains of fluorescent pseudomonads**

**A THESIS SUBMITTED TO
THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA
FOR THE DEGREE OF
DOCTOR OF PHILOSOPHY IN MICROBIOLOGY
BY
SUMANT CHAUBEY**



**DEPARTMENT OF MICROBIOLOGY
FACULTY OF SCIENCE
THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA
VADODARA - 390002, GUJARAT, INDIA
JUNE 2012**