

**ROLE OF FAS ASSOCIATED DEATH DOMAIN (FADD)  
PROTEIN IN REGULATION OF APOPTOSIS AND  
INFLAMMATORY SIGNALING IN CANCER**

**A Thesis Submitted to**

**THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA**



**The Department of Biochemistry,  
The Maharaja Sayajirao University of Baroda**

**For the award of the degree of**

**DOCTOR OF PHILOSOPHY IN BIOCHEMISTRY**

**By**

**KISHU RANJAN**

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