

**SYNTHESIS, CHARACTERIZATION AND BIOACTIVITY OF NOVEL
TRIAZOLOPHANES AND P-TERTBUTYLCALIX [4] ARENE, β -
HYDROXY PROPARGYLOXY ETHER CORED FERROCENYL,
GLYCODENDRIMERS, GLYCOCONJUGATED AND TRIAZID CORED
BODIPY DENDRIMER WITH TRIAZOLE BRIDGING UNIT**

THESIS

Submitted to the

UNIVERSITY OF MADRAS

*in partial fulfillment of the requirements
for the award of the degree of*

DOCTOR OF PHILOSOPHY

IN

ORGANIC CHEMISTRY

By

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