

**MECHANISTIC STUDIES OF GLUTINOUS PURPLE RICE EXTRACTS
(*Oryza sativa* L. var. *indica*) ON DIETHYLNITROSAMINE
INDUCED MUTAGENESIS IN RATS**

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**MASTER OF SCIENCE
IN BIOCHEMISTRY**

**THE GRADUATE SCHOOL
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JUNE 2013

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**A THESIS SUBMITTED TO THE GRADUATE SCHOOL IN
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THIS THESIS HAS BEEN APPROVED
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