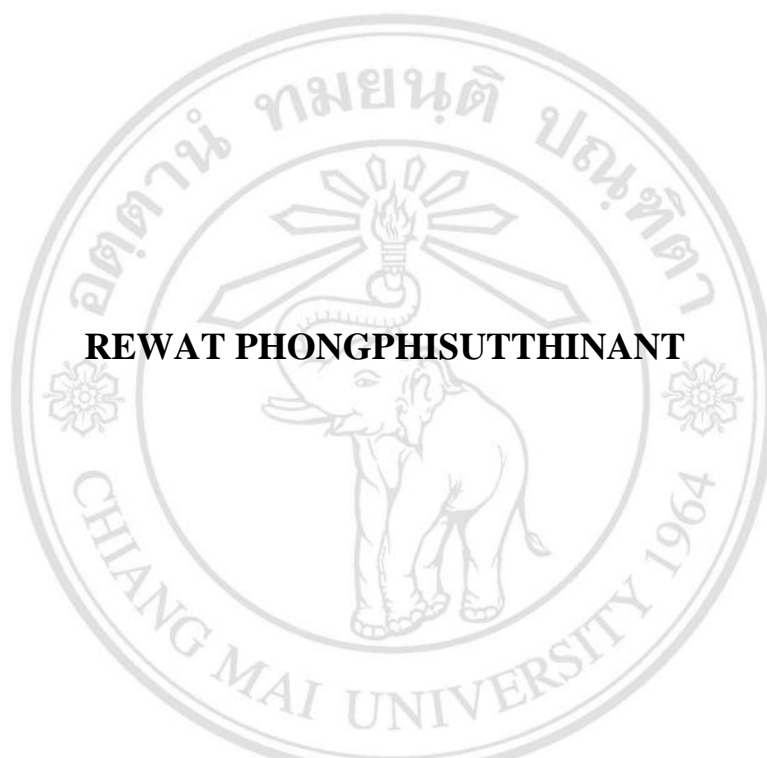


**PRODUCTION OF SOY ISOFLAVONE AGLYCONES
USING PURE STARTER CULTURE**



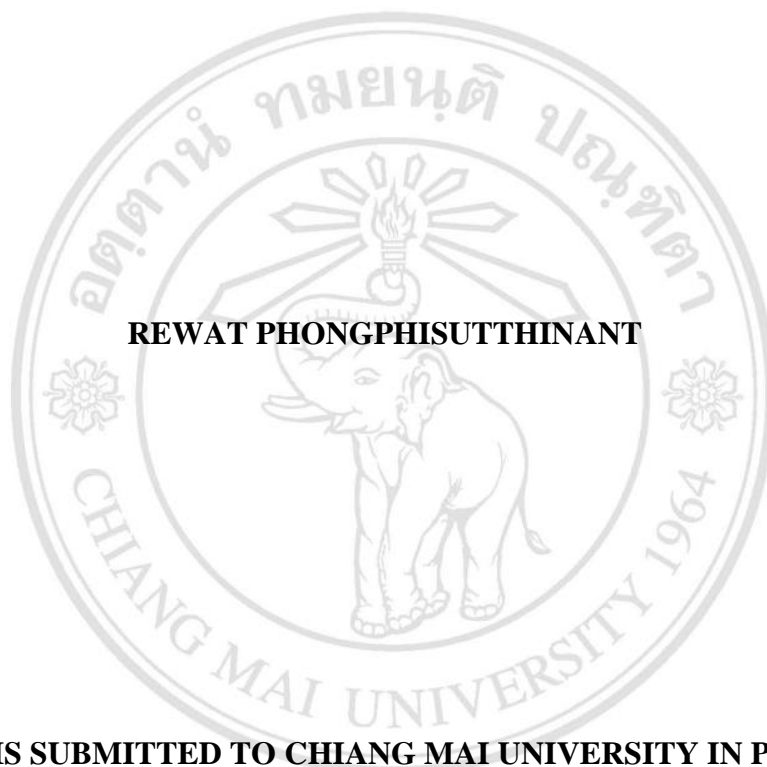
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**DOCTOR OF PHILOSOPHY
IN APPLIED MICROBIOLOGY**

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CHIANG MAI UNIVERSITY
JULY 2015**

**PRODUCTION OF SOY ISOFLAVONE AGLYCONES
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REWAT PHONGPHISUTTHINANT

**A THESIS SUBMITTED TO CHIANG MAI UNIVERSITY IN PARTIAL
FULFILLMENT OF THE REQUIREMENTS FOR THE DEGREE OF
DOCTOR OF PHILOSOPHY
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THIS THESIS HAS BEEN APPROVED TO BE A PARTIAL FULFILLMENT OF
THE REQUIREMENTS FOR THE DEGREE OF
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IN APPLIED MICROBIOLOGY

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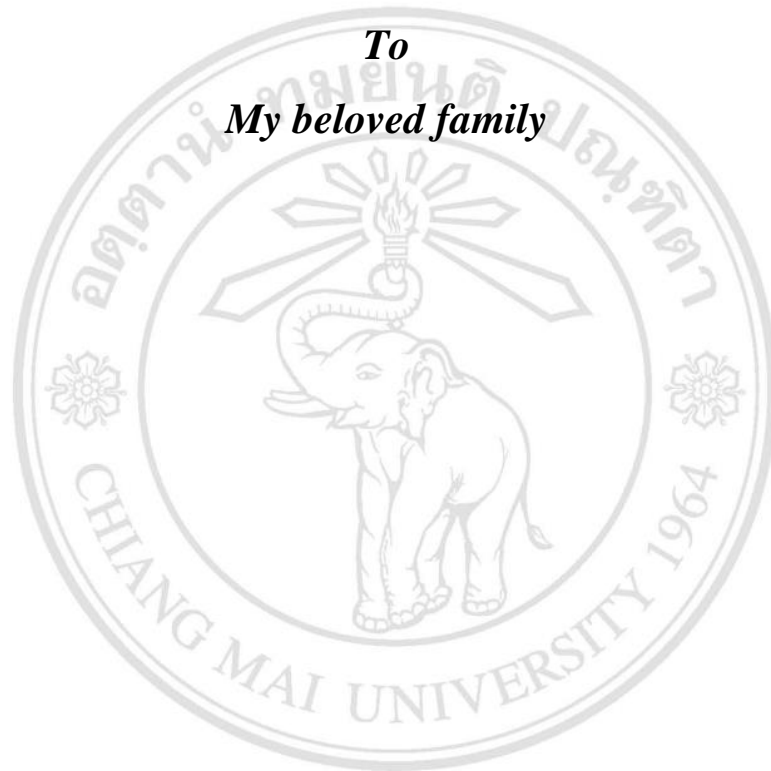
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24 July 2015

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*To
My beloved family*

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