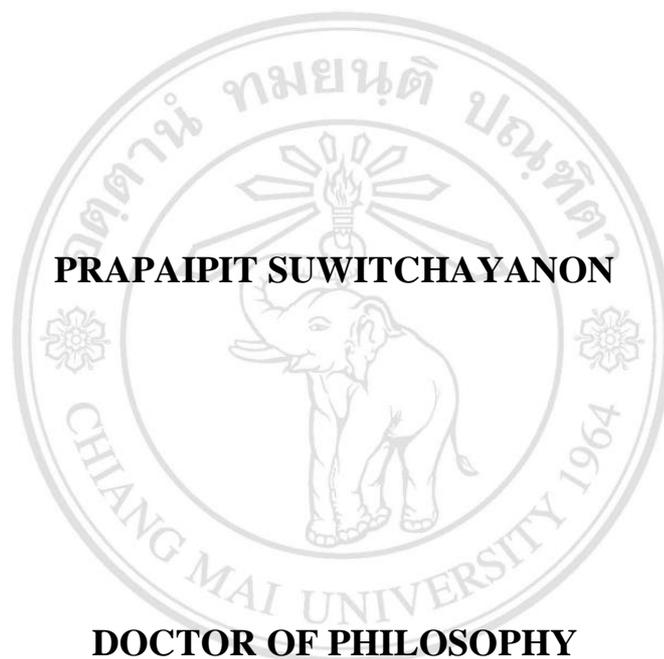


**DEVELOPMENT OF BIOPRODUCTS FROM  
ENDOPHYTIC ACTINOMYCETES FOR  
CONTROLLING DAMPING-OFF  
IN BRASSICA SEEDLING**



**PRAPAIT SUWITCHAYANON**

**DOCTOR OF PHILOSOPHY**

**IN PLANT PATHOLOGY**

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**GRADUATE SCHOOL  
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**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  
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28 March 2017

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*To*  
*My beloved Family*



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