

**THE INVESTIGATION OF ANTIOXIDANT AND  
ANTI-ALZHEIMER PROPERTIES IN PANDAN  
(*PANDANUS AMARYLLIFOLIUS* ROXB.) LEAVES**

**NATTHAPHON THATSANASUWAN**

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OF THE REQUIREMENTS FOR  
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(FOOD AND NUTRITION FOR DEVELOPMENT)  
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Thesis  
entitled  
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.....  
Mr. Natthaphon Thatsanasuwan  
Candidate

.....  
Lect. Uthaiwan Suttisansanee,  
Ph.D. (Biochemistry/Chemistry)  
Major advisor

.....  
Asst. Prof. Wantanee Kriengsinyos,  
Ph.D. (Nutritional Sciences)  
Co-advisor

.....  
Lect. Chaowanee Chupeerach,  
Ph.D. (Tropical Medicine)  
Co-advisor

.....  
Lect. Warangkana Srichumnong,  
Ph.D. (Food Science and Engineering)  
Co-advisor

.....  
Prof. Patcharee Lertrit,  
M.D., Ph.D. (Biochemistry)  
Dean  
Faculty of Graduate Studies  
Mahidol University

.....  
Asst. Prof. Sitima Jittinandana,  
Ph.D. (Animal & Food Science)  
Program Director  
Master of Science Program in Food and  
Nutrition for Development  
Institute of Nutrition  
Mahidol University

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on

June 11, 2015

.....  
Mr. Natthaphon Thatsanasuwan  
Candidate

.....  
Ms. Dalad Siriwan,  
Ph.D. (Nutraceutical Science)  
Chair

.....  
Lect. Warangkana Srichumnong,  
Ph.D. (Food Science and Engineering)  
Member

.....  
Lect. Uthaiwan Suttisansanee,  
Ph.D. (Biochemistry/Chemistry)  
Member

.....  
Lect. Chaowanee Chupeerach,  
Ph.D. (Tropical Medicine)  
Member

.....  
Asst. Prof. Wantanee Kriengsinyos,  
Ph.D. (Nutritional Sciences)  
Member

.....  
Prof. Patcharee Lertrit,  
M.D., Ph.D. (Biochemistry)  
Dean  
Faculty of Graduate Studies  
Mahidol University

.....  
Assoc. Prof. Visith Chavasit,  
Ph.D. (Food Science)  
Director  
Institute of Nutrition  
Mahidol University

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Natthaphon Thatsanasuwan