



ตัวอย่างรูปเล่มวิทยานิพนธ์ที่เป็นแม่แบบกลางสำหรับระบบไอทีซิส
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for Master of Science (Brand and Marketing Management)
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ตัวอย่างรูปเล่มวิทยานิพนธ์ที่เป็นแม่แบบกลางสำหรับระบบไอทีลิส

นิสิต3 ไอทีลิส3

คุณฐิณีพนธ์ นี้เป็นส่วนหนึ่งของการศึกษาตามหลักสูตร
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คณะพาณิชยศาสตร์และการบัญชี ไอทีลิสคลาวด์ (เดโม)
ปีการศึกษา 2558
ลิขสิทธิ์ของ ไอทีลิสคลาวด์ (เดโม)



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To request approval for a conducting Dissertation work
Master of Science (Brand and Marketing Management)
on
2015

(Student3 iThesis3)
Candidate

(Assistant Professor TestAd11 system11 ,
Dr.Ing.)
Advisor

(TestAd12 system12 , Ph.D.)
Co Advisor

(Professor TestAd13 system13 , Ph.D.)
Co Advisor

(Assistant Professor TestAd15 system15 ,
Ph.D.)
Examiner

(TestAd16 system16) , Ph.D.
Examiner

(TestAd18 system18) , Ph.D.
External Examiner

(Associate Professor TestAd10 system10 ,
M.D.)
Chair person



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.....
(Professor TestAd1 system1 , Ph.D.)
Dean of graduate school
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Title	Example of Thesis Template for iThesis System
Author	Student3 iThesis3
Degree	Master of Science
Academic Year	2015
Thesis Advisor	TestAd11 system11

The optimum condition to produce protein hydrolysate from tilapia and perch frame with antioxidant (analyzed by DPPH method, metal chelating activity method and TBA assay) and ACE inhibitory properties were investigated. Minced fish frame was enzymatically hydrolyzed by using Flavourzyme 1000 L at different concentration (0, 1, 2 and 3 % w/w) and hydrolysis time (0, 1, 2 and 3 hrs). The results showed that enzyme concentration and hydrolysis time affected the % DPPH radical scavenging, % metal chelating activity, % TBA activity ratio and % ACE inhibition significantly ($P \leq 0.05$). Tilapia frame protein hydrolysate obtained by using 2 % Flavourzyme 1000 L hydrolyzed for 1 hour and perch frame protein hydrolysate obtained by using 3 % Flavourzyme 1000 L for 2 hours were the selected conditions due to the high value of % DPPH radical scavenging, % metal chelating activity, % TBA activity ratio and % ACE inhibition which were 90.38, 91.80, 70.54 and 81.90% for the selected tilapia frame protein hydrolysate, respectively. And % DPPH radical scavenging, % metal chelating activity, % TBA activity ratio and % ACE inhibition were 96.80, 92.54, 90.12 and 92.59 % for the selected perch frame protein hydrolysate, respectively. Spray-dried of the selected protein hydrolysates from tilapia and perch frame were made.

Keyword : perch frame, tilapia, antioxidant, hydrolysate

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Student3 iThesis3



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VITA

NAME	MissStudent3 iThesis3
DATE OF BIRTH	1 January 1997
PLACE OF BIRTH	Bangkok
INSTITUTIONS ATTENDED	Test University
HOME ADDRESS	Bangkok
PUBLICATION	Publication
AWARD RECEIVED	Award



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