

ตัวอย่างรูปเล่มวิทยานิพนธ์ที่เป็นแม่แบบกลางสำหรับระบบไอทีลิส
Example of Thesis Template for iThesis System

Student3 iThesis3

iThesis Cloud (Demo)
2015



713089643

DEMO iThesis 580511012200 dissertation / rev: 14122564 18:15:41 / seq: 20

ตัวอย่างรูปเล่มวิทยานิพนธ์ที่เป็นแม่แบบกลางสำหรับระบบไอทีลิส

นิสิต3 ไอทีลิส3

คุณภูนิพนธ์นี้เป็นส่วนหนึ่งของการศึกษาตามหลักสูตร
วิทยาศาสตรมหาบัณฑิต สาขาวิชาการจัดการแบรนด์และการตลาด
คณะพาณิชยศาสตร์และการบัญชี ไอทีลิสคลาวด์ (เดโม)
ปีการศึกษา 2558
ลิขสิทธิ์ของไอทีลิสคลาวด์ (เดโม)



713089643

DEMO :Thesis 580511012200 dissertation / rev: 14122564 18:15:41 / seq: 20

Example of Thesis Template for iThesis System

Student3 iThesis3

A Dissertation Submitted in partial Fulfillment of Requirements
for Master of Science (Brand and Marketing Management)
FACULTY OF COMMERCE AND ACCOUNTANCY iThesis Cloud (Demo)
2015
Copyright of iThesis Cloud (Demo)



713089643

DEMO iThesis 580511012200 dissertation / recv: 14122564 18:15:41 / seq: 20

Example of Thesis Template for iThesis System

Student3 iThesis3

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

Approved by

..... Chair person
(Associate Professor TestAd10 system10 , M.D.)
..... Advisor
(Assistant Professor TestAd11 system11 , Dr.Ing.)
..... Co Advisor
(TestAd12 system12 , Ph.D.)
..... Co Advisor
(Professor TestAd13 system13 , Ph.D.)
..... Examiner
(Assistant Professor TestAd15 system15 , Ph.D.)
..... Examiner
(TestAd16 system16 , Ph.D.)
..... External Examiner
(TestAd18 system18 , Ph.D.)
..... Dean of graduate school
(Professor TestAd1 system1 , Ph.D.)



713089643

DEMO iThesis 580511012200 dissertation / recv: 14122564 18:15:41 / seq: 20

Title	Example of Thesis Template for iThesis System
Author	Student3 iThesis3
Degree	Master of Science
Academic Year	2015
Thesis Advisor	Assistant Professor TestAd11 system11 , Dr.Ing.

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

ACKNOWLEDGEMENTS

This research has been successful. Because of the great merit of Asst. Prof. TestAd system, the research consultant, please advise, consult and correct any deficiencies with great care. The researcher is aware of the dedication and devotion of the teachers and highly thanks for this.

Student3 iThesis3



713089643

DEMO iThesis 580511012200 dissertation / recv: 14122564 18:15:41 / seq: 20

TABLE OF CONTENTS

	Page
ABSTRACT.....	D
ACKNOWLEDGEMENTS.....	E
TABLE OF CONTENTS.....	F
REFERENCES	2
VITA.....	4



713089643

DEMO :Thesis 580511012200 dissertation / recv: 14122564 18:15:41 / seq: 20



713089643

DEMO :Thesis 580511012200 dissertation / recv: 14122564 18:15:41 / seq: 20

REFERENCES



713089643

DEMO :Thesis 580511012200 dissertation / recv: 14122564 18:15:41 / seq: 20



713089643

DEMO :Thesis 580511012200 dissertation / recv: 14122564 18:15:41 / seq: 20

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



713089643

DEMO iThesis 580511012200 dissertation / recv: 14122564 18:15:41 / seq: 20