#### ASSESSMENT MODEL OF RESEARCH MANAGEMENT FOR PRIVATE UNIVERSITIES



### DOCTOR OF PHILOSOPHY IN RESEARCH AND DEVELOPMENT IN EDUCATION

ลิขสิทธิ์มหาวิทยาลัยเชียงใหม่ Copyright<sup>©</sup> by Chiang Mai University All rights reserved

GRADUATE SCHOOL
CHIANG MAI UNIVERSITY
NOVEMBER 2016

#### ASSESSMENT MODEL OF RESEARCH MANAGEMENT FOR PRIVATE UNIVERSITIES

KANYARAT EUMUMPORN

## A THESIS SUBMITTED TO CHIANG MAI UNIVERSITY IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE DEGREE OF DOCTOR OF PHILOSOPHY

IN RESEARCH AND DEVELOPMENT IN EDUCATION

ลิขสิทธิ์มหาวิทยาลัยเชียงใหม Copyright<sup>©</sup> by Chiang Mai University All rights reserved

GRADUATE SCHOOL CHIANG MAI UNIVERSITY
NOVEMBER 2016

## ASSESSMENT MODEL OF RESEARCH MANAGEMENT FOR PRIVATE UNIVERSITIES

#### KANYARAT EUMUMPORN

# THIS THESIS HAS BEEN APPROVED TO BE A PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE DEGREE OF DOCTOR OF PHILOSOPHY IN RESEARCH AND DEVELOPMENT IN EDUCATION

Examination Committee:	Advisory Committee:
Doven Haubrabul Chairman	Nampung Internate Advisor
(Assoc. Prof. Daroon Hantrakul)	(Lect. Dr. Nampueng Intanate)
Nampoong Intanate Member	Somsak hunadawt Co-advisor
(Lect. Dr. Nampueng Intanate)	(Assoc. Prof. Dr. Somsak Phuvipadawat)
Somsak thinpaclant member	Co-advisor
(Assoc. Prof. Dr. Somsak Phuvipadawat)	(Asst. Prof. Dr. Ruetinan Samuttai)
Member	
(Asst. Prof. Dr. Ruetinan, Samuttai)	
Soitadas, Member	
(Assoc. Prof. Dr. Kiatsuda Srisuk)	

15 November 2016 Copyright © by Chiang Mai University

#### **ACKNOWLEDGEMENT**

First and foremost, I am extremely grateful to Dr. Nampueng Intanate, Assoc. Prof. Dr. Somsak Phivipadawat and Asst. Prof. Dr. Ruetinan Samutti who were not only my thesis advisors but also members of the thesis oral defense committee. Their invaluable advice and careful attention in examining, editing and correcting every mistake detected in the thesis made this doctoral dissertation a great success.

I am also deeply thankful to Assoc. Prof. Daroon Hantrakul and Assoc. Prof. Dr. Kiatsuda Srisuk who thoughtfully dedicated their precious time being the expert members of the thesis oral defense committee, and who considerately offered their expertise advice and corrected the mistakes in the thesis. Without their generous contribution, this doctoral thesis could not have been completed.

In addition, I would like to extend my heartfelt appreciation to all the experts, whose names are mentioned in the appendix, who put all their efforts to examine, edit and correct errors in the research instruments.

My sincere gratitude also goes to the administration, faculties, researchers and all staff members from the two universities, the sample group in the study, who obligingly responded to the questionnaires and actively participated in the implementation of the assessment model of research management for private universities.

Likewise, I wholeheartedly appreciate the faculties and my fellow post-graduate students in the Department of Educational Research and Development, the Faculty of Education, Chiang Mai University, whose benevolence and encouragement have actualized this remarkable doctoral dissertation.

Last but not least, I am exceedingly indebted to my parents who are now resting in peace. Loving memories of them did strengthen my motivation tremendously throughout my doctoral study program.

Kanyarat Eumumporn