



## THESIS APPROVAL

GRADUATE SCHOOL, KASETSART UNIVERSITY

Doctor of Philosophy (Horticulture)

DEGREE

Horticulture

FIELD

Horticulture

DEPARTMENT

TITLE: Characterization of Enzymes and Phenolics Involved in the Pericarp  
Hardening of Mangosteen Fruit Stored at Low Temperature

NAME: Ms. Siriwan Dangcham

THIS THESIS HAS BEEN ACCEPTED BY

*Saichol Ketsa*

THESIS ADVISOR

( Professor Saichol Ketsa, Ph.D. )

*Jingtair Siriphanich*

COMMITTEE MEMBER

( Professor Jingtair Siriphanich, Ph.D. )

*Parichart Burns*

COMMITTEE MEMBER

( Mrs. Parichart Burns, Ph.D. )

*Ian B. Ferguson*

COMMITTEE MEMBER

( Professor Ian B. Ferguson, Ph.D. )

*P. Kasemsap*

DEPARTMENT HEAD

( Assistant Professor Poonpipope Kasemsap, Ph.D. )

APPROVED BY THE GRADUATE SCHOOL ON 4 March, 2008

*Vinai Artkongharn*

DEAN

( Associate Professor Vinai Artkongharn, M.A. )