# THE GENERALIZED FUNCTION RELATED TO SOME OPERATOR AND APPLICATIONS

WANCHAK SATSANIT

DOCTOR OF PHILOSOPHY
IN MATHEMATICS

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THE GRADUATE SCHOOL
CHIANG MAI UNIVERSITY
FEBRUARY 2010

# THE GENERALIZED FUNCTION RELATED TO SOME OPERATOR AND APPLICATIONS

WANCHAK SATSANIT

A THESIS SUBMITTED TO THE GRADUATE SCHOOL IN
PARTIAL FULFILLMENT OF THE REQUIREMENTS
FOR THE DEGREE OF
DOCTOR OF PHILOSOPHY
IN MATHEMATICS

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**TO BE A PARTIAL FULFILLMENT OF THE REQUIREMENTS**
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**IN MATHEMATICS**

**EXAMINING COMMITTEE**

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24 February 2010

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# ACKNOWLEDGEMENTS

I would like to express my deepest thank to my supervisor, Prof. Amnuay Kananthai, for his initial idea, guidance and encouragement which enable me to carry out my study successfully.

This work contains a number of improvement based on comments and suggestions provided by Prof. Amnuay Kananthai, Prof. Dr. Suthep Suantai, Assoc. Prof. Dr. Vited Lomgani, Assis. Dr. Gumpon Sritanratana and Dr. Jessada Tariboon. It is my pleasure to express my sincere thanks to them for their generous assistance.

Thanks are also due to all other lecturer staffs of the department of mathematics, Chiang Mai University for their patience, encouragement and impressive teaching.

Moreover, I would like to thanks my friends in my school. I can not forget my best friends at Chiang Mai University for their help, friendship, and moral support.

Finally, I greatly appreciate the Commission on Higher Education, the Thailand Research Fund, the Royal Golden Jubilee Scholarship and the Graduate School of Chiang Mai University, Thailand for their financial support.

Wanchak Satsanit

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