

**A SYSTEMATIC INVESTIGATION OF THE EXSHEATHMENT AND
MIDGUT PENETRATION OF NOCTURNALLY SUBPERIODIC (NSP)
Brugia malayi MICROFILARIAE IN A REFRACTORY VECTOR,
Aedes aegypti (THAILAND STRAIN)**

NUCHPICHA INTAKHAN

**MASTER OF SCIENCE
IN PARASITOLOGY**

**THE GRADUATE SCHOOL
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**A THESIS SUBMITTED TO THE GRADUATE SCHOOL IN
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THIS THESIS HAS BEEN APPROVED
TO BE A PARTIAL FULFILLMENT OF THE REQUIREMENTS
FOR THE DEGREE OF MASTER OF SCIENCE
IN PARASITOLOGY

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23 June 2014

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ACKNOWLEDGEMENTS

I wish to express my deep sincere appreciation and gratitude to my advisor, Associate Professor Dr. Narissara Jariyapan, Department of Parasitology, Faculty of Medicine, Chiang Mai University, for her kindness, expert guidance, valuable suggestion, kind help, support and encouragement which enable me to complete my study and research.

I also wish to express my deep sincere appreciation and gratitude to Professor Dr. Wej Choochote, Department of Parasitology, Faculty of Medicine, Chiang Mai University, for his kindness, kind help, providing *Brugia malayi* microfilariae and the laboratory instruments for maintaining the mosquito colonies and encouragement throughout my research.

I would like to express my sincere gratitude and thank to Associate Professor Dr. Nimit Morakote and Dr. Atiporn Saeung Department of Parasitology, Faculty of Medicine, Chiang Mai University, for their expert guidance and valuable suggestion.

I would like to thank Ms. Sriwatapron Sor-suwan and the members of the insectary for their useful advice for maintaining the mosquito colonies and other help during my study and research and express gratitude to Mr. Wetpisit Chanmol and all my colleagues in the Department of Parasitology, Faculty of Medicine, Chiang Mai University for their encouragement throughout my study.

I hope that the information from this study might be useful for further studies on refractory mechanism(s) in other refractory vector(s) that aim to design or develop

novel control program strategies for elimination of the lymphatic filariasis in the future.

Finally, I wish to express my deepest gratitude to my parents and family for their encouragement and support throughout my study and thank the Faculty of Medicine Endowment Fund for financial support throughout my graduated study.

Nuchpicha Intakhan