THE STUDY OF DNA FINGERPRINTING FROM SHORT TANDEM REPEAT LOCI IN THE THAI POPULATION

SANGDEON WONGMETTA

A THESIS SUBMITTED TO THE GRADUATE SCHOOL IN
PARTIAL FULFILLMENT OF THE REQUIREMENTS
FOR THE DEGREE OF MASTER OF SCIENCE
IN MEDICAL TECHNOLOGY

GRADUATE SCHOOL
CHIANG MAI UNIVERSITY
25 DECEMBER 1998

THE STUDY OF DNA FINGERPRINTING FROM SHORT TANDEM REPEAT LOCI IN THE THAI POPULATION

SANGDEON WONGMETTA

THIS THESIS HAS BEEN APPROVED TO BE A PARTIAL FULFILMENT OF THE REQUIREMENTS FOR THE DEGREE OF MASTER OF SCIENCE IN MEDICAL TECHNOLOGY

EXAN	INING COMMITTEE Wasun Chankrakiba	CHAIRMAN
	Assistant Professor Dr. Wasun Chantratita	
	Pomer Leechanachai Assistant Professor Dr. Prance Leechanachai	MEMBER
	W. Si-psi	
•	Assistant Professor Dr. Wasna Sirirungsi	MEMBER
	Samm Phypod	MEMBER
	Professor Dr. Tanin Bhoopat	

25 December 1998

Copyright of the Graduate School, Chiang Mai University

ACKNOWLEDGEMENT

I would like to express my sincere gratitude to my advisor, Assistant Professor Dr. Wasun Chantratita, for his valuable guidance, supporting all research supplies, continuous discussion and encouragement throughout my study. His kindness will be remembered forever.

My great appreciation is also expressed to Assistant Professor Dr. Pranee Leechanachai, Assistant Professor Dr. Wasna Sirirungsi and Professor Dr. Tanin Bhoopat for their advice and prove reading my thesis articles. I would like to offer my special thanks for their kindness.

My sincere thanks go to Khun Khumpian Khumnin for her advice, friendship, co-operation and excellent assistance.

I thank everyone in my family, especially my husband for giving encouragement throughout my study.

Finally, I thank the Department of Clinical Microbiology, the Faculty of Associated Medical Sciences for their support in providing instruments and a place to study, the Faculty of Graduate Studies for allowing me to have this project investigated, and all sample donors including in my research.

Sangdeon Wongmetta