# ETHNICITY PREDICTION OF POPULATIONS IN NORTHERN THAILAND USING SINGLE NUCLEOTIDE POLYMORPHISM DATA

MASSUPA KAEWGAHYA

MASTER OF SCIENCE

IN BIOINFORMATICS

THE GRADUATE SCHOOL

CHIANG MAI UNIVERSITY

MARCH 2012

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MASSUPA KAEWGAHYA

A THESIS SUBMITTED TO THE GRADUATE SCHOOL IN PARTIAL FULFILLMENT OF THE REQUIREMENTS

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### **MASSUPA KAEWGAHYA**

THIS THESIS HAS BEEN APPROVED

TO BE A PARTIAL FULFILLMENT OF THE REQUIREMENTS

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27 March 2012

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