

**DIVERSITY OF HALOPHILIC CYANOBACTERIA IN SOME SALINE
SOILS OF THAILAND AND THEIR CULTIVATION**

THOMRAT CHATCHAWAN

**DOCTOR OF PHILOSOPHY
IN APPLIED MICROBIOLOGY**

THE GRADUATE SCHOOL

CHIANG MAI UNIVERSITY

JULY 2012

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