

CALIBRATION OF GENETIC COEFFICIENTS OF PADDY RICE (*Oryza sativa* L.)

FOR VALIDATION OF THE CERES-RICE MODEL IN NORTHERN THAILAND



PANYA MANKEB

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

MASTER OF SCIENCE

(AGRICULTURE)

ลิขสิทธิ์มหาวิทยาลัยเชียงใหม่

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GRADUATE SCHOOL

CHIANG MAI UNIVERSITY

CHIANG MAI, THAILAND

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