

**GENETICS OF SILICON UPTAKE IN UPLAND RICE UNDER
DROUGHT CONDITION**

PICHAJ SURAPORNPIBOON

**DOCTOR OF PHILOSOPHY
IN AGRONOMY**

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**THE GRADUATE SCHOOL
CHIANG MAI UNIVERSITY**

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

Suthat Julsrigival.....CHAIRPERSON

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Assist. Prof. Dr. Surat Nuglor

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