

**DEVELOPMENT OF MATHEMATICS CURRICULUM TO
PROMOTE LEARNING AND INNOVATION SKILLS
OF THE 21st CENTURY THROUGH THE
APPLICATION OF LESSON STUDY**



SUPAPON SAOSING

**DOCTOR OF PHILOSOPHY
IN CURRICULUM AND INSTRUCTION**

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**GRADUATE SCHOOL
CHIANG MAI UNIVERSITY
AUGUST 2014**

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SUPAPON SAOSING

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FULFILLMENT OF THE REQUIREMENTS FOR THE DEGREE OF
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THIS THESIS HAS BEEN APPROVED TO BE A PARTIAL FULFILLMENT
OF THE REQUIREMENTS FOR THE DEGREE OF
DOCTOR OF PHILOSOPHY
IN CURRICULUM AND INSTRUCTION

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