

**CONTROLLABILITY AND STABILITY OF THE
PERTURBED CHEN CHAOTIC
DYNAMICAL SYSTEM**

TIDARUT PLIENPANICH

**MASTER OF SCIENCE
IN APPLIED MATHEMATICS**

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**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
MASTER OF SCIENCE
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**THIS THESIS HAS BEEN APPROVED
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