

**ELECTRICAL PROPERTIES OF PIEZOELECTRIC CERAMIC-
PORTLAND CEMENT COMPOSITES**

NITTAYA JAITANONG

**DOCTOR OF PHILOSOPHY
IN MATERIALS SCIENCE**

ลิขสิทธิ์มหาวิทยาลัยเชียงใหม่

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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**

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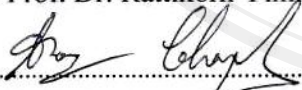
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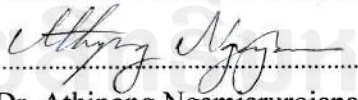
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