

**THREE DIMENSIONAL STRESS AND STRAIN
RELATIONSHIP OF AORTIC VESSEL**

PANNATHAI KHAMDAENGYOTAI

**DOCTOR OF PHILOSOPHY
IN MECHANICAL ENGINEERING**

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THE GRADUATE SCHOOL
CHIANG MAI UNIVERSITY
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RELATIONSHIP OF AORTIC VESSEL**

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**A THESIS SUBMITTED TO THE GRADUATE SCHOOL IN
PARTIAL FULFILLMENT OF THE REQUIREMENTS
FOR THE DEGREE OF
DOCTOR OF PHILOSOPHY
IN MECHANICAL ENGINEERING**

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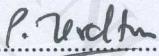
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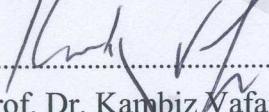
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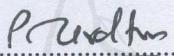
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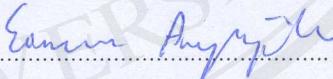
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