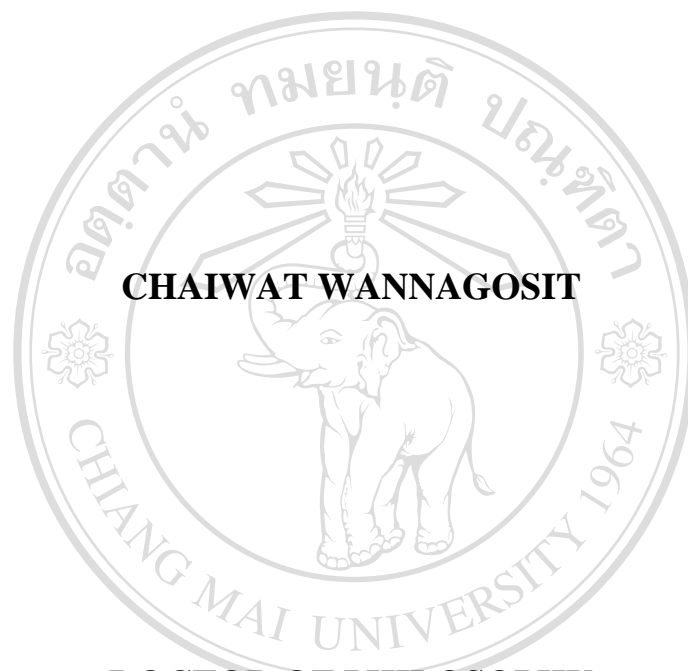


**MATHEMATICAL MODEL OF EVACUATED
TUBE SOLAR WATER HEATER WITH
THERMOSYPHON**



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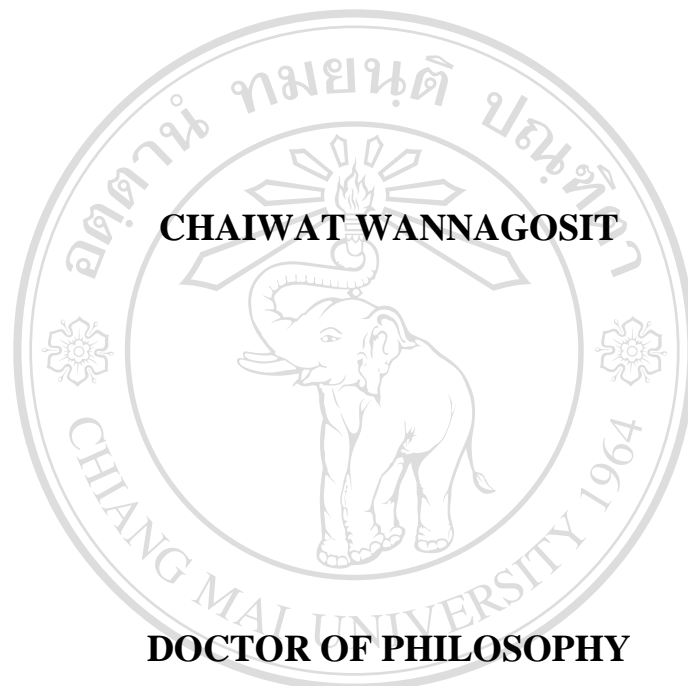
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**A THESIS SUBMITTED TO CHIANG MAI UNIVERSITY IN PARTIAL
FULFILLMENT OF THE REQUIREMENTS FOR THE DEGREE OF
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CHAIWAT WANNAGOSIT

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THE REQUIREMENTS FOR THE DEGREE OF
DOCTOR OF PHILOSOPHY
IN MECHANICAL ENGINEERING

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