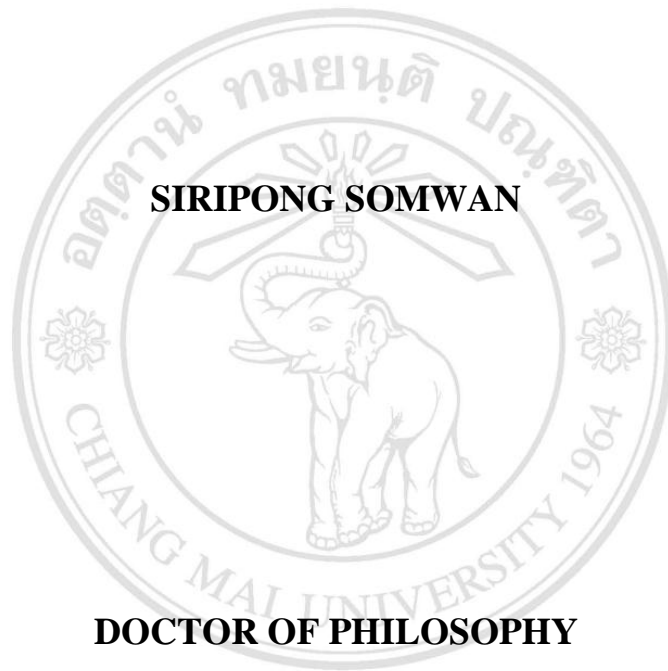


**DEVELOPMENT OF MICHELSON INTERFEROMETER  
FOR INDUCED-STRAIN MEASUREMENT  
IN FERROIC MATERIALS**

**SIRIPONG SOMWAN**



**DOCTOR OF PHILOSOPHY  
IN APPLIED PHYSICS**

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**GRADUATE SCHOOL  
CHIANG MAI UNIVERSITY  
DECEMBER 2015**

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**A THESIS SUBMITTED TO CHIANG MAI UNIVERSITY IN PARTIAL  
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THIS THESIS HAS BEEN APPROVED TO BE A PARTIAL FULFILLMENT OF  
THE REQUIREMENTS FOR THE DEGREE OF  
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9 December 2015

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*To*  
*My Moms*



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