

**IMPROVEMENT OF PHOTOCATALYTIC  
PERFORMANCE OF SILVER VANADATE  
COMPOUND UNDER VISIBLE LIGHT  
IRRADIATION**

**KANLAYAWAT WANGKAWONG**

**MASTER OF SCIENCE**

**IN CHEMISTRY**

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**GRADUATE SCHOOL  
CHIANG MAI UNIVERSITY  
MAY 2015**

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**KANLAYAWAT WANGKAWONG**

**A THESIS SUBMITTED TO CHIANG MAI UNIVERSITY IN PARTIAL  
FULFILLMENT OF THE REQUIREMENTS FOR THE DEGREE OF  
MASTER OF SCIENCE  
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4 May 2015

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*To*  
*... (Dr. Burapat Inceesungvorn and*  
*my beloved family) ...*



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