



**COMPARISON OF THE EFFECT OF LASER ACUPUNCTURE  
AND HERBAL THERAPY ON NEURODEGENERATION AND  
FUNCTIONAL IMPAIRMENT IN AN ANIMAL MODEL OF  
ALZHEIMER'S DISEASE AND PARKINSON'S DISEASE**

**MISS CHATCHADA SUTALANGKA**

**A THESIS FOR THE DEGREE OF DOCTOR OF PHILOSOPHY  
KHON KAEN UNIVERSITY**

**2015**

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