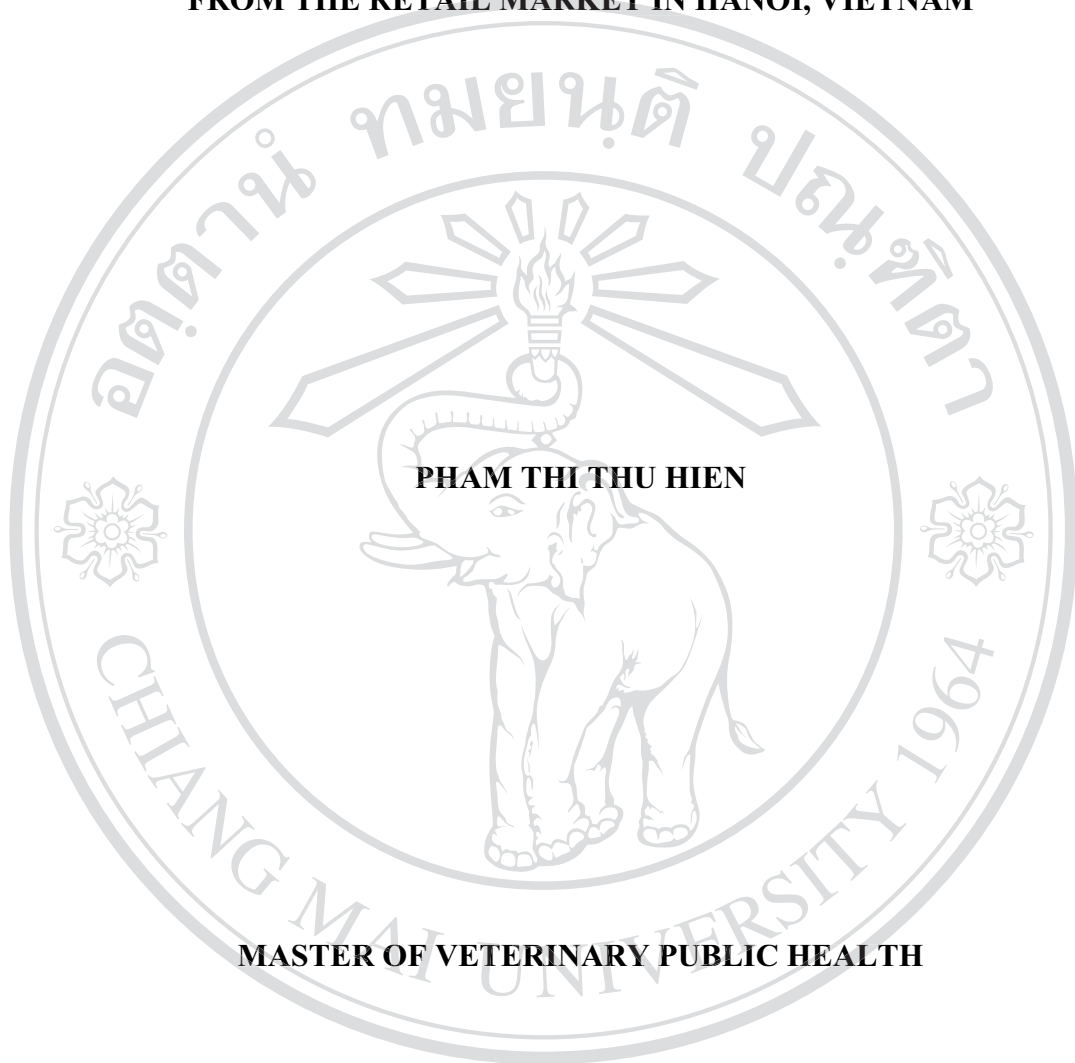


**MICROBIOLOGICAL CONTAMINATION OF FRESH MINCED PORK  
FROM THE RETAIL MARKET IN HANOI, VIETNAM**



**PHAM THI THU HIEN**

**MASTER OF VETERINARY PUBLIC HEALTH**

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**CHIANG MAI UNIVERSITY AND FREIE UNIVERSITÄT BERLIN**  
**SEPTEMBER 2009**

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The seal of Chiang Mai University is a large, circular emblem in the background. It features a central figure of an elephant standing and facing left. Above the elephant's head is a stylized sunburst or flame-like symbol. The outer ring of the seal contains text in Thai script at the top and 'CHIANG MAI UNIVERSITY 1964' in English at the bottom. There are also decorative floral motifs on the sides.

**PHAM THI THU HIEN**

**A THESIS SUBMITTED TO CHIANG MAI UNIVERSITY AND  
FREIE UNIVERSITÄT BERLIN IN PARTIAL FULFILLMENT  
OF THE REQUIREMENTS FOR THE DEGREE OF MASTER  
OF VETERINARY PUBLIC HEALTH**

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**THIS THESIS HAS BEEN APPROVED  
TO BE A PARTIAL FULFILLMENT OF THE REQUIREMENTS  
FOR THE DEGREE OF MASTER OF VETERINARY PUBLIC HEALTH**

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