

**RECONSTITUTION OF INTESTINAL MUCOSAL TISSUE  
BY LONG TERM COLORECTAL ADENOCARCINOMA  
CELL LINE, CACO-2 CULTURE ON POLYVINYLIDINE  
FLUORIDE 3D-NANOFIBROUS SCAFFOLD**

**SILLAPALUCK SINTUBUA**

**MASTER OF SCIENCE  
IN MEDICAL RADIATION SCIENCES**

ลิขสิทธิ์มหาวิทยาลัยเชียงใหม่

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**A THESIS SUBMITTED TO THE GRADUATE SCHOOL IN  
PARTIAL FULFILLMENT OF THE REQUIREMENTS  
FOR THE DEGREE OF  
MASTER OF SCIENCE  
IN MEDICAL RADIATION SCIENCES**

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THIS THESIS HAS BEEN APPROVED  
TO BE A PARTIAL FULFILLMENT OF THE REQUIREMENTS  
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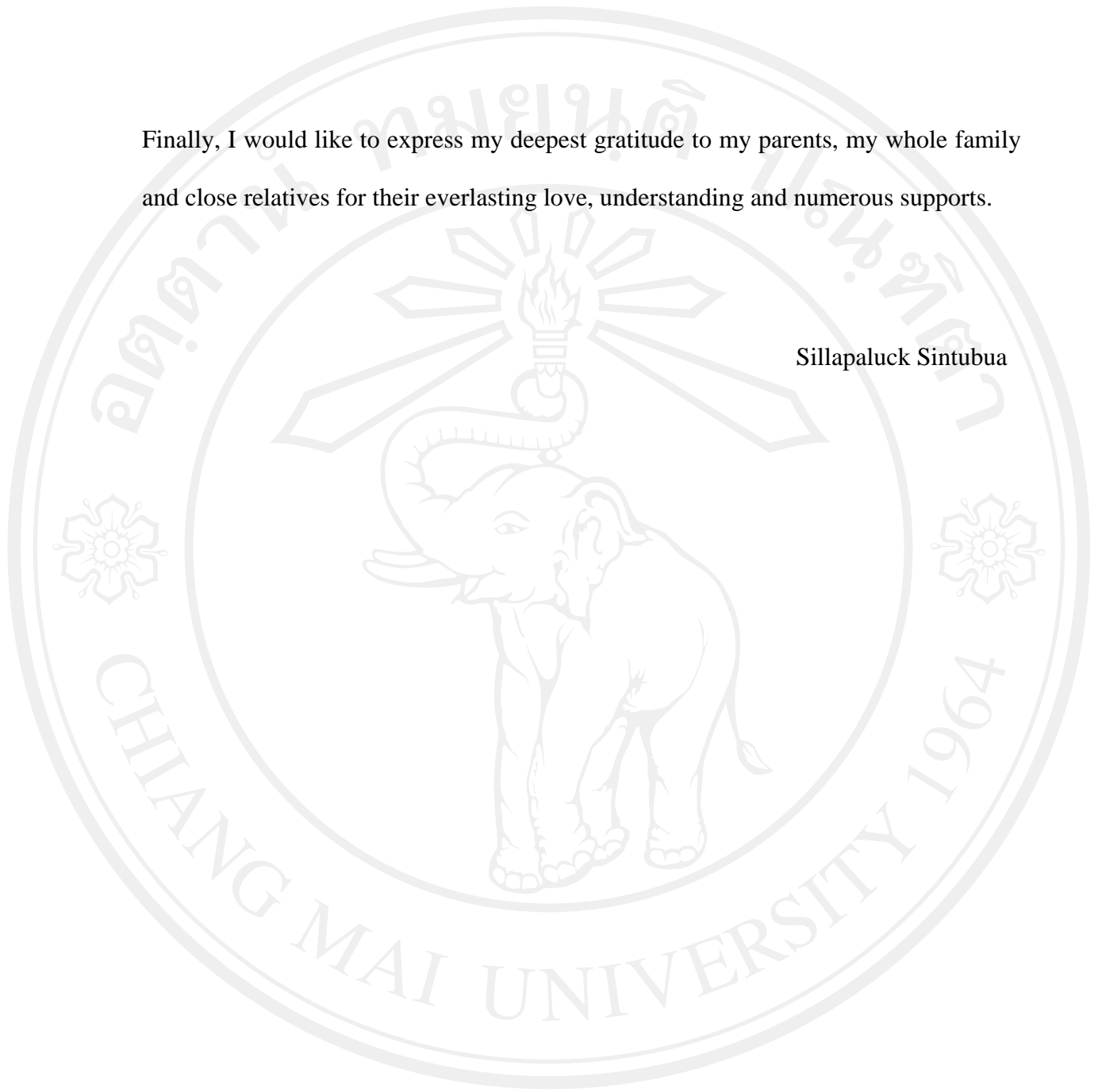
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