

**PREPARATION AND CHARACTERIZATION OF
FIBROIN/CHITOSAN/HYDROXYAPATITE
POROUS SCAFFOLD FOR BONE FILLER**

TARIN SUKHACHIRADET

**MASTER OF ENGINEERING
IN BIOMEDICAL ENGINEERING**

GRADUATE SCHOOL

CHIANG MAI UNIVERSITY

MARCH 2014

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CHITOSAN/HYDROXYAPATITE POROUS
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**A THESIS SUBMITTED TO CHIANG MAI UNIVERSITY IN PARTIAL
FULFILLMENT OF THE REQUIREMENTS FOR THE DEGREE OF
MASTER OF ENGINEERING
IN BIOMEDICAL ENGINEERING**

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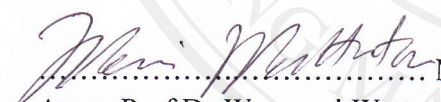
THIS THESIS HAS BEEN APPROVED TO BE A PARTIAL FULFILLMENT OF THE
REQUIREMENTS FOR THE DEGREE OF
MASTER OF ENGINEERING
IN BIOMEDICAL ENGINEERING


Examination Committee:

Advisor:


..... Chairman
Mr.Chatpat Kongpun


.....
Assoc.Prof.Dr. Wassanai Wattanutchariya


..... Member
Assoc.Prof.Dr. Wassanai Wattanutchariya


..... Member
Dr.Anirut Chaijaruwanich


..... Member
Dr.Sakdipown Thiansem

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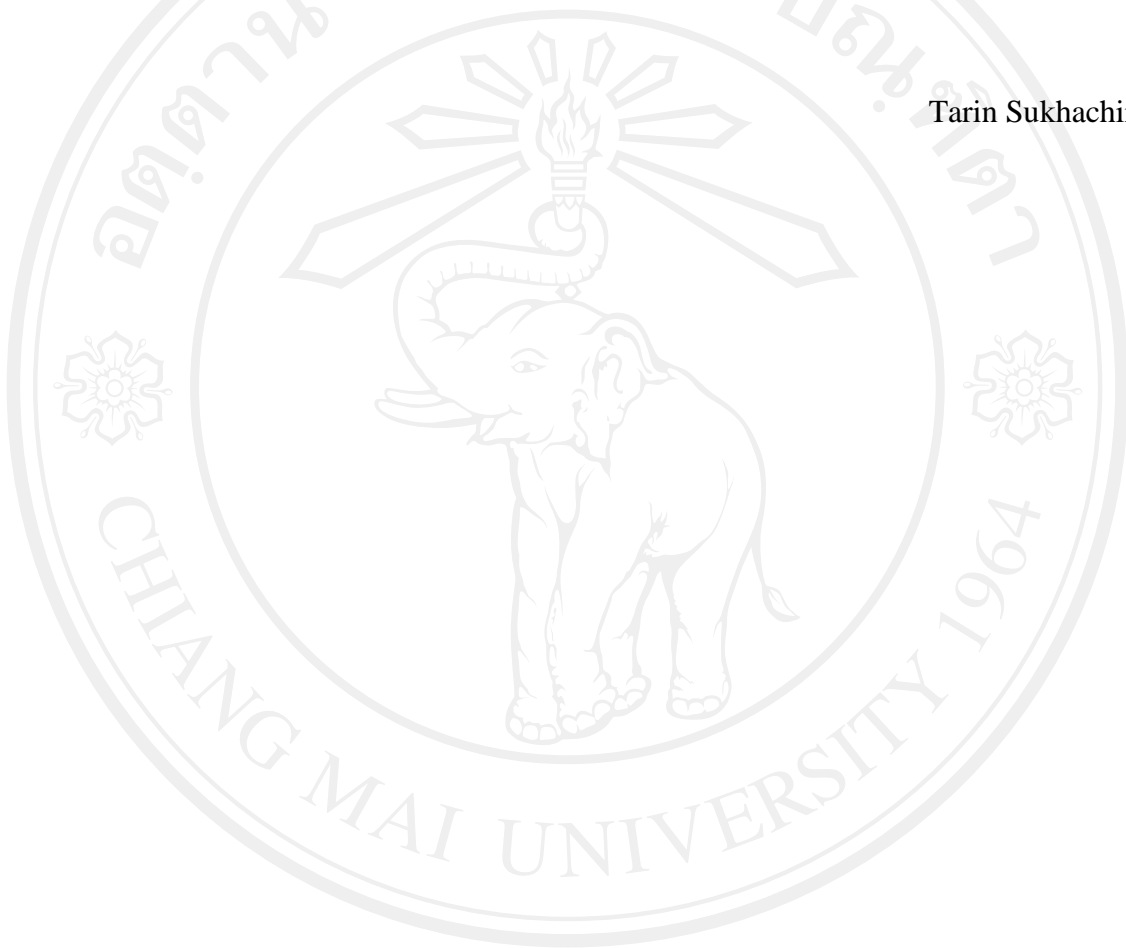
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