

**ASSEMBLING AND TESTING OF INNER PART
OF CENTRAL DRIFT CHAMBER IN
BELLE II DETECTOR SYSTEM**

The seal of Chiang Mai University is a circular emblem. It features an elephant in the center, facing left, with a traditional Thai umbrella (parasol) above its head. The text "อิตตมานันท์ ทมยพันธุ์ ปณัฏฐิตา" is written in Thai script along the top inner border, and "CHIANG MAI UNIVERSITY 1964" is written in English along the bottom inner border. There are decorative floral motifs on the sides.

KULLAPHA CHAIWONGKHOT

MASTER OF SCIENCE

IN PHYSICS

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**GRADUATE SCHOOL
CHIANG MAI UNIVERSITY**

JULY 2015

**ASSEMBLING AND TESTING OF INNER PART OF CENTRAL
DRIFT CHAMBER IN BELLE II DETECTOR SYSTEM**

The seal of Chiang Mai University is a circular emblem. 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 entire emblem is enclosed within a circular border. The Thai text "มหาวิทยาลัยเชียงใหม่" (Mahavithayalai Chiang Mai) is written along the top arc of the border, and "CHIANG MAI UNIVERSITY 1964" is written along the bottom arc. There are decorative floral motifs on the left and right sides of the border.

KULLAPHA CHAIWONGKHOT

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

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KULLAPHA CHAIWONGKHOT

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

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(Dr. Khem Chirapatpimol)

28 July 2015

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To

My family

ลิขสิทธิ์มหาวิทยาลัยเชียงใหม่

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Kullapha Chaiwongkhot