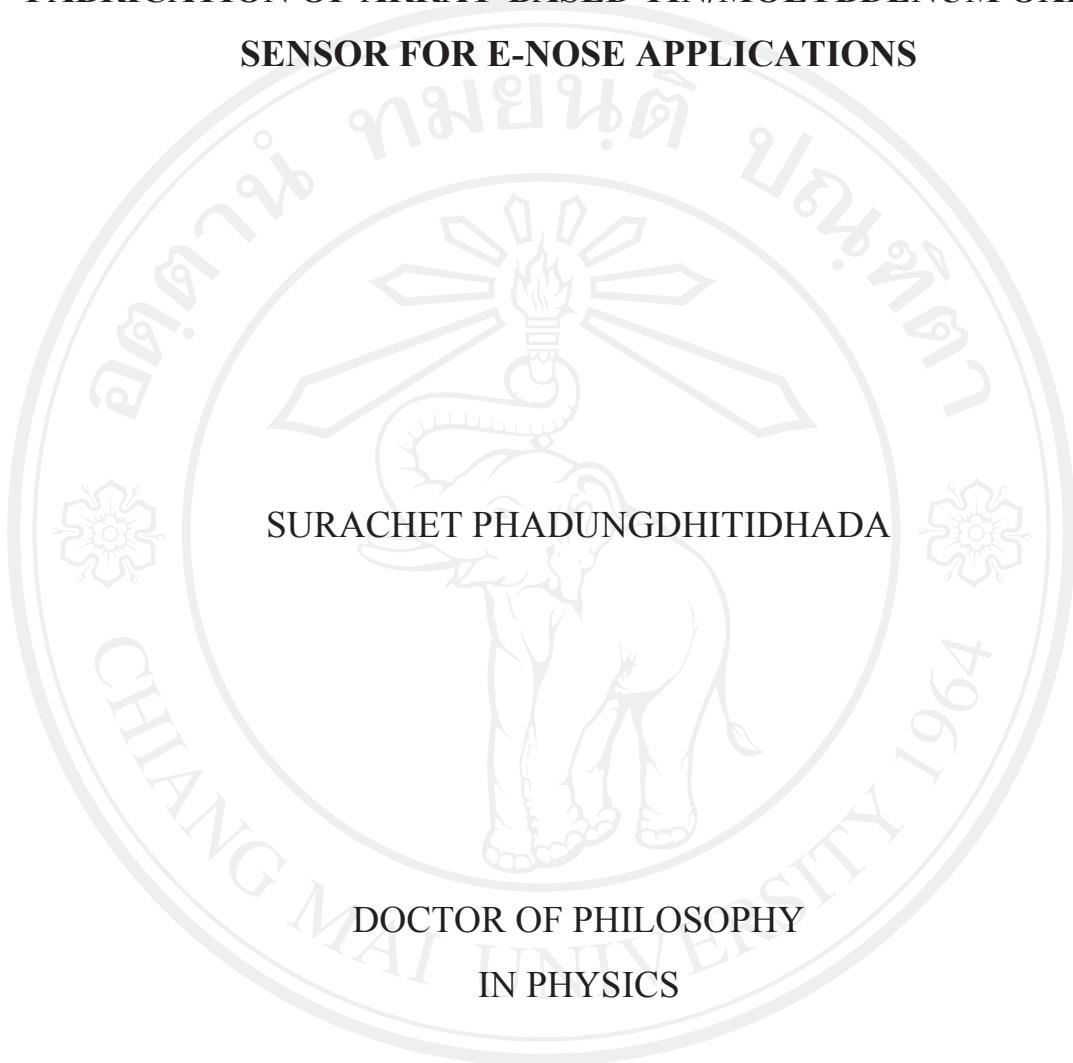


**FABRICATION OF ARRAY-BASED TIN/MOLYBDENUM OXIDE
SENSOR FOR E-NOSE APPLICATIONS**



**DOCTOR OF PHILOSOPHY
IN PHYSICS**

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THE GRADUATE SCHOOL
CHIANG MAI UNIVERSITY
FEBRUARY 2011

**FABRICATION OF ARRAY-BASED TIN/MOLYBDENUM OXIDE
SENSOR FOR E-NOSE APPLICATIONS**

SURACHET PHADUNGDHITIDHADA

A THESIS SUBMITTED TO THE GRADUATE SCHOOL IN
PARTIAL FULFILLMENT OF THE REQUIREMENTS
FOR THE DEGREE OF
DOCTOR OF PHILOSOPHY

IN PHYSICS

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

EXAMINING COMMITTEE

Pisith Singjai CHAIRPERSON
Assoc. Prof. Dr. Pisith Singjai

David Brynn Hibbert MEMBER
Prof. Dr. David Brynn Hibbert

D. Wongratanaaphisan MEMBER
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Supab Choopun MEMBER
Asst. Prof. Dr. Supab Choopun

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Dr. Atcharawon Gardchareon

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Asst. Prof. Dr. Duangmanee Wongratanaaphisan

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Assoc. Prof. Dr. Pongsri Mangkorntong

Supab Choopun CO-ADVISOR
Asst. Prof. Dr. Supab Choopun

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