



THESIS APPROVAL
GRADUATE SCHOOL, KASETSART UNIVERSITY

Doctor of Engineering (Chemical Engineering)
DEGREE

Chemical Engineering

FIELD

Chemical Engineering

DEPARTMENT

TITLE: Novel Synthesis of Nanostructured Materials: SiO₂-TiO₂, SiO₂-Al₂O₃ and
SUZ-4 Zeolite for Environmental Applications

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THIS THESIS HAS BEEN ACCEPTED BY

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APPROVED BY THE GRADUATE SCHOOL ON January 21, 2008

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