



**THESIS APPROVAL**  
**GRADUATE SCHOOL, KASETSART UNIVERSITY**

Doctor of Philosophy (Plant Pathology)  
DEGREE

Plant Pathology

FIELD

Plant Pathology

DEPARTMENT

TITLE: *Mechanisms of Bacillus amyloliquefaciens KPS46 on Enhanced Growth Promotion and Induced Systemic Resistance Against Bacterial Pustule in Soybean*

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