

FLORIDA STATE UNIVERSITY  
COLLEGE OF ARTS AND SCIENCES

MODEL-INDEPENDENT SUPERHEDGING WITH PORTFOLIO CONSTRAINTS IN  
CONTINUOUS TIME UNDER WEAK  $S$  TOPOLOGY

By

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A Dissertation submitted to the  
Department of Mathematics  
in partial fulfillment of the  
requirements for the degree of  
Doctor of Philosophy

2020

Kangwei Xing defended this dissertation on April 8, 2020.  
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