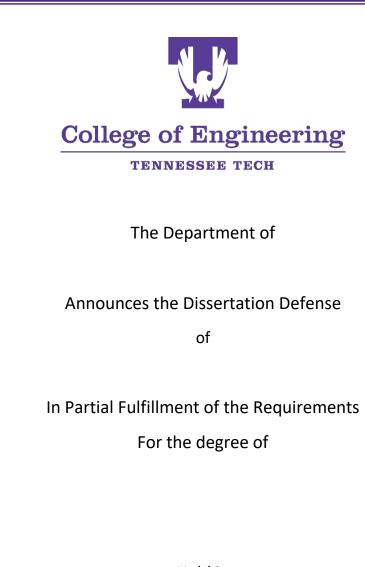
BIOGRAPHICAL SKETCH

EDUCATION



Held in

Tennessee Tech University

FIELD OF STUDY

DISSERTATION TOPIC

EXAMINING COMMITTEE

ABSTRACT