

**HOWARD UNIVERSITY
COLLEGE OF MEDICINE
DEPARTMENT OF PHYSIOLOGY**

TITLE OF THESIS

**“Effects of Lower Body Resistance Exercise Training on
Glucose Tolerance and Cerebral/Systemic Endothelial
Function in Obese African-American Women”**



DONTE PENNINGTON, PHD

**MAJOR ADVISOR:
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**SUCCESSFULLY COMPLETED HIS
DOCTORAL DEGREE!!**

MONDAY, APRIL 20, 2017

PRESENT POSITION: POST DOCTORAL FELLOW AT
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