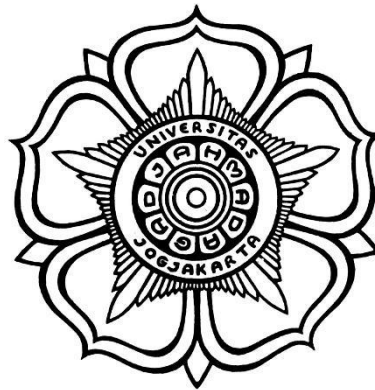


**THE EFFECT OF PHYSICAL EXERCISE (MICT AND HIIT) ON THE  
mRNA of CAVEOLIN-3, INSULIN RECEPTOR, MYOSTATIN AND FOXO3  
EXPRESSION IN MUSCLES of DIABETIC RATS' MODEL**

**THESIS**



Submitted by:

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**MASTER PROGRAM ON BIOMEDICAL SCIENCES**

**FACULTY OF MEDICINE**

**UNIVERSITAS GADJAH MADA**

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