

**THE EXPRESSION OF pQE E7 HUMAN PAPILLOMA VIRUS  
(HPV) 16 RECOMBINANT PROTEIN WITH *E. coli* BL21 CP**



**BACHELOR THESIS**

**ANGELITA FERESIA BABA  
B1B015019**

**MINISTRY OF RESEARCH, TECHNOLOGY, AND HIGHER EDUCATION  
JENDERAL SOEDIRMAN UNIVERSITY  
FACULTY OF BIOLOGY  
PURWOKERTO**

**2019**