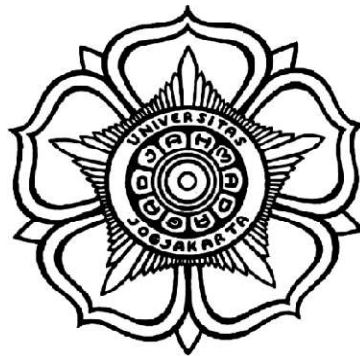


**TESIS**

**KAJIAN EFEK KONSENTRASI NaOH DAN SUHU SINTESIS  
TERHADAP STRUKTUR KRISTAL DAN SIFAT KEMAGNETAN  
NANOPARTIKEL *COBALT ZINC FERRITE* ( $\text{Co}_{0,5}\text{Zn}_{0,5}\text{Fe}_2\text{O}_4$ )**

***STUDY OF NaOH CONCENTRATION AND SYNTHESIS TEMPERATURE  
EFFECT ON CRYSTAL STRUCTURE AND MAGNETIC PROPERTIES OF  
COBALT ZINC FERRITE ( $\text{Co}_{0,5}\text{Zn}_{0,5}\text{Fe}_2\text{O}_4$ ) NANOPARTICLES***



AMJAD TRI PUSPITASARI  
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**PROGRAM STUDI S2 FISIKA  
DEPARTEMEN FISIKA  
FAKULTAS MATEMATIKA DAN ILMU PENGETAHUAN ALAM  
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YOGYAKARTA**

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