

## UNDERGRADUATE THESIS

**GREEN SYNTHESIS OF ZnO/Ag NANOCOMPOSITE USING GUAVA LEAF EXTRACT (*Psidium guajava*) AS BIOREDUCTOR AND CAPPING AGENT FOR ENHANCED ANTIBACTERIAL PERFORMANCE ON COTTON BANDAGES**

***SINTESIS HIJAU NANOKOMPOSIT ZnO/Ag MENGGUNAKAN EKSTRAK DAUN JAMBU BIJI (*Psidium guajava*) SEBAGAI BIOREDUKTOR DAN AGEN CAPPING UNTUK MENINGKATKAN KINERJA ANTIBAKTERI PADA KASA***



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**INTERNATIONAL CHEMISTRY UNDERGRADUATE PROGRAM  
CHEMISTRY DEPARTMENT  
FACULTY OF MATHEMATICS AND NATURAL SCIENCES  
UNIVERSITAS GADJAH MADA  
YOGYAKARTA**

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Submitted to fulfill one of the requirement for obtaining a Bachelor of Science degree in Chemistry, Universitas Gadjah Mada



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## RATIFICATION PAGE

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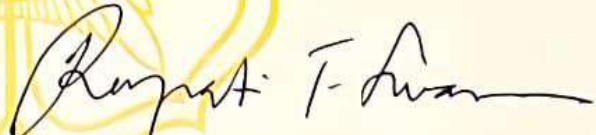
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Has been defended in front of the Examining Team  
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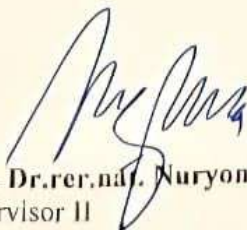
Composition of the Examining Team



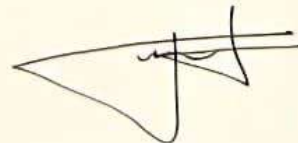
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