

الجامعة السودانية للعلوم والتكنولوجيا

**Sudan University of Science and Technology**

**College of Graduate Studies**

**Molecular Characterization of *Mycobacterium tuberculosis* Using Polymerase Chain Reaction**

مolecular Characterization of *Mycobacterium tuberculosis* Using Polymerase Chain Reaction

**A dissertation submitted in partial fulfillment for the  
requirements of M.Sc degree in Medical Laboratory  
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