

**Sudan University of Science And Technology  
College of Graduate Studies**

**Laboratory Diagnosis of Pulmonary Tuberculosis using  
Ziehl-Neelsen and Flourochrome Staining Techniques**

**التشخيص المخبري للدرن الرئوي باستخدام تقنيات صبغة الزيل  
نيلسن والصبغ المتألق**

*By*

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A thesis submitted in partial fulfillment of the requirements of  
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*Supervisor*

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# DEDICATION

*To my dearest and  
adorable daughter,  
Yosrah my first lovely baby  
ever with  
best of love and affection*

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