

بسم الله الرحمن الرحيم

Sudan University of Science and Technology
College of Graduate Studies



**Antibacterial Activity of *Cassia senna* (Sanna Makka)
Extracts on the Growth of pathogenic bacteria Isolated from
patients of Urinary Tract Infections**

فعالية المضادات البكتيرية لمستخلصات السنامكه على نمو البكتريا
الممرضة المعزولة من مرضى عدوات المسالك البولية

**A Thesis Submitted in partial Fulfillment of the
Requirements for M.Sc Degree In Medical Laboratory
Sciences (Microbiology)**

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July, 2014