

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

SUDAN UNIVERSITY OF SCIENCE AND TECHNOLOGY

College of Graduate Studies

**Recovery of Cold Shocked *Salmonella sp*, Isolated from Burger,
Using Different Substrates**

إستعادة عزل السالمونيلا المصدومة بالبرودة من البيرقر بإستعمال مواد مختلفة

**A Thesis Submitted to the Sudan University of Science and
Technology in Fulfillment of the Requirement for the
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(Food Microbiology)**

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