

بسم الله الرحمن الرحيم



Sudan University of Science and Technology

College of Graduate Studies



Preparation of Some 1,4-dihydropyridine Derivatives

تحضير بعض مشتقات 1,4-ثنائي هيدروبيريدين

**A Thesis Submitted for the partial Fulfillment Requirements of M. Sc. degree
in Chemistry**

By:

Daralsalam Elmamon Mostafa Ibrahim

(B. Sc. Honours) Chemistry

Supervisor:

Prof. Dr. Ahmed Elsadig Mohammed Saeed

July, 2017