

## Sudan University of Science and Technology College of Graduate Studies



## **Master of Information Technology**

## Designing A Data Warehousing Modelto Support Forecasting and Decision Making for Sales

(case study: National Paints factory)

A Thesis Submitted in Partial Fulfillment of the requirements for the degree of M.Sc.in

Information Technology

## تصميم مستودع بيانات لدعم التنبؤ واتخاذ القرارات للمبيعات

(نطبيقاً على الشركة الوطنية للبوهيات)

By

HanadiSiddigGobaraAbdAlrazig

Supervisor

Dr. AdilYousif

July2018