بسم الله الرحمن الرحيم

Sudan University of Science & Technology

College of Graduate Studies

Department of Surveying Engineering

## The effect of polynomial order on the adjustment of the satellite image

تأثير درجة كثيرة الحدود في ضبط الصور الفضائية

A Thesis Submitted for Partial Fulfillment for the Requirement of the Degree of (M.Sc) In Geodesy and GIS

Prepared by:

Eiman Eisa Ahmed Elhaj

Supervised by:

Dr. Nagi Zomrawi Mohammed