## بسم الله الرحمن الرحيم

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

## A computer Model for Estimation of Silt Deposits volume and Desilting Costs

برنامج حاسوبي لتقدير ترسبات الطمي وتكاليف الازالة

## **A Dissertation**

Submitted in Partial Fulfillment for the Requirements

Of the Degree of Master of Science in Agricultural Engineering

By

Nazar Nsur Khrashe Hasaballa

B. Sc. Agricultural Engineering
Faculty of Engineering
University of Sinnar
2002

**Supervisor:** 

Dr. Elsadig Elmahdi Ahmed

August-2013