

جامعة السودان للعلوم والتكنولوجيا



**Sudan University of Science and Technology (SUST)**

**In collaboration with Center for Engineering & Technical Studies (CETS)**

# **A Comparative Study of Microwave versus WiMAX Link**

مقارنة تقنية التوصيل في نظام المايكرويف والواي ماكس

A dissertation Submitted in Partial fulfilment for The Requirement of degree of  
M.Sc. in Telecommunication Engineering

**By:**

**Mutaz Ahmed Ali Osman**

**(B.Sc. in Electrical & Electronic Engineering UTS)**

**Supervisor:**

**Dr. Khalid Hamid Bilal**

**(Associate Professor, UTS)**

2015