

**Sudan University of Science and Technology**

**College of Graduate Studies**

**Building Information Modeling in Construction  
Management in Sudan**

**نمذجة معلومات المباني في إدارة التشييد في السودان**

**A Thesis Submitted in Partial Fulfillment of the  
Requirements for the Degree of M.Sc. in Civil Engineering  
(Construction Management)**

**Prepared by:**

**Munzir Khalid GasmElkhalig**

**Supervised by:**

**Dr. Awad Saad Hassan**

**August 2014**