

**Sudan University of Science and Technology  
College of Post Graduate Studies and Scientific  
Research**

**Impact of using Gas as an alternative to  
Biomass fuel on the development of Rural Women.  
Northern Rural Area – Khartoum- North**

**أثر إستخدام الغاز كبديل لمصادر الطاقة الحيوية  
علي تنمية المرأة الريفية بمنطقة الريف  
الشمالي بالخرطوم بحرى، السودان**

**A Thesis submitted for partial fulfillment of the  
requirements of  
M.Sc. degree in Agricultural Extension and Rural  
Development**

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