

**A study of the relationship between  
body measurements, live weight and  
some slaughter traits of Western  
Sudan Baggara bulls**

**دراسة العلاقة بين مقاييس الجسم و الوزن الحي  
وبعض صفات ذبائح عجول أبقار غرب السودان  
(البقارية)**

**By**

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**A thesis submitted to the University of Sudan for Science and  
Technology in partial fulfillment for the requirements of the degree  
of M.Sc. in Animal Production**

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**July 2007**

## **Dedication**

**To my father and mother with  
endless love**

**To my brother and sisters in  
recognition**

**Of their efforts and  
encouragement**

**Nour Edin**

