

**Sudan University of Science and Technology**  
**College of Agricultural Studies**

**Effect of Water Intervals on Growth and Yield of  
Broad Bean (*Vicia faba* L.)**

أثر فترات الري على نمو وإنتاجية الفول المصري

By

**Hussein Abdelaziz Fadul Ishag**

B.Sc (Agric) Honours  
University of Elfasher  
March 2009

*A Thesis Submitted in Partial Fulfillment of the Requirement for the  
Degree of Master of Science in Agronomy*

**Main-Supervisor: Dr/ Ahmed Ali Mohamed Osman**

**Co-Supervisor: Dr/ Yahia D. Eldai**

March 2014

**CHAPTER ONE**  
**INTRODUCTION**

**CHAPTER TWO**  
**LITERATURE REVIEW**

**CHAPTER THREE**  
**MATERIAL AND METHODS**

**CHAPTER FOUR**  
**RESULTS**

**CHAPTER FIVE**  
**DISCUSSION**

**CHAPTER SIX**  
**SUMMARY AND CONCLUSION**