

**Sudan University of Science and Technology**

**College of Graduate Studies**

**Effects of Seed Treatments on Germination  
and Growth of Papaya Seedlings (*Carica papaya L.*)**

**أثر معاملات البذور علي إنبات و نمو بادرات  
الباباي**

*A thesis submitted in partial fulfillment of the  
requirements of master degree in horticulture by  
courses and research.*

By

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