



# **Sudan University of Science and Technology**

**College of graduate Studies**

## **Photodegradation of Rhodamine 6G molecules Using TiO<sub>2</sub> photocatalyst**

### **تكسير جزيئات الرودامين 6 ج ضوئياً باستخدام المحفز الضوئي ثاني اوكسيد التيتانيوم**

A thesis submitted as a partial fulfillment of the  
requirements for the degree of master in laser  
application in physics

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