



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



**Characteristics of Lanthanum Titanium Oxide Thin Films
Deposited by Pulsed Laser Deposition under Different
Annealing Temperatures**

**خصائص الأغشية الرقيقة للانثانوم أكسيد التيتانيوم المرسبة بالليزر النبضي
تحت درجات حرارة تليدين مختلفة**

A thesis submitted as fulfillment of the requirements for the PhD
Degree in laser applications in physics

By:

Mohamed Ahmed Mahgoub Mohamed Salih Baba

Supervised by:

Prof. Dr. Abdelmoneim Mohamed Awadelgied

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