

بسم الله الرحمن الرحيم

Sudan University of Science and Technology

College of Postgraduate Studies



**Design Of Adaptive Control System For Real Time Collimator In
Co -60 Radiation Therapy Machine**

تصميم نظام مواءمة للزمن الحقيقي للتحكم في فتحة جهاز

الكوبلت-60 للعلاج بالاشعة

Thesis Submitted for the Partial Fulfillment of the Requirement for the
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