

Sudan University of Science and Technology
College of Graduate Studies

**Study of Carotid Arteries in Diabetic Patients
Using Gray Scale and Color Doppler Sonography**

دراسة الشرايين السباتية لدى مرضى السكري باستخدام الموجات
فوق الصوتية الرمادية ونظام دبلر الملون

**A thesis submitted for the fulfillment of the requirements of an
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By

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