

Sudan University of Science and Technology

College of Graduate Studies

**Factor V Leiden 1691G>A and Prothrombin 20210G>A Genes
Polymorphisms, Coagulation Profile and Risk Factors of Deep Vein
Thrombosis among Sudanese Patients**

التعدد الشكلي لجينات عامل التخثر الخامس 1691G>A والبروثرومبين 20210G>A، تقييم
منظومة التخثر وعوامل الخطر للجلطة الوريدية العميقة بين المرضى السودانيين

A Thesis Submitted in Fulfillment for the Requirements of PhD in Medical
Laboratory Science (Hematology and Immunohaematology)

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