Determination and Evaluation of the Serum Levels of some Cardiac Markers and Lipid Profile among Sudanese with Type 2 Diabetes Mellitus in Khartoum State

A thesis submitted for fulfillment of PhD. degree in Clinical Chemistry

By:

Elyasa Mustafa Elfaki
M.Sc. in Clinical Chemistry
Medical Laboratory Science
Sudan University of Science and Technology (SUST)

Supervisor:

Dr. Badr Eldien Hassan Elabid
MB BS (U of K), MD Clinical Pathology (Clinical Chemistry)
Associate Professor of chemical Pathology
University of Science and Technology

Co-supervisor

Dr. Mohamed Abdelrahim Abdallah
M.Sc. PhD in Biochemistry
Associate Professor of Biochemistry
Sudan University of Science and Technology (SUST)

June 2011.