



Sudan University of Science & Technology
College of Graduate Studies

Study of Heavy Metals and some Radioactive Elements from Soil Samples, Nyala Area -Sudan.

دراسة بعض المعادن الثقيلة والعناصر المشعة في عينات من
تربة منطقة نيالا- السودان.

*A Thesis Submitted for the Fulfillment Requirements
for Degree of Doctor Philosophy in Physics Science.*

By: Ismael Abdalla Wadi.

Supervisor:

Prof. Mubarak Dirar Abdalla. (SUST).

Co-supervisor:

Dr. Ahmed Elhassen Elfaki. (SUST).

March: 2016