## بسم الله الرحمن الرحيم



## Sudan University of Science and Technology College of Graduate Studies



## Study Efficiency of Change of Dye Solar Cell with Electrodes Material Type

دراسة تغيير كفاءة الخلية الشمسية الصبغية مع نوع مادة الأقطاب

Thesis submitted for the degree "Doctor of Philosophy"

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