## بسم الله الرحمن الرحيم

## **Sudan University of Science and Technology College of Engineering School of Electrical and Nuclear Engineering**

## **Transient Stability Improvement of Interconnected System Using STATCOM** Controller

تحسين الإستقرارية العابرة للأنظمة المترابطة باستخدام متحك معوض التزامن الثابت

Aproject Submitted In Partial Fulfillment of the requirement of the Degree of B.Sc.(Honor) In Electrical Engineering

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