

بسم الله الرحمن الرحيم



SUDAN UNIVERSITY OF SCIENCE AND  
TECHNOLOGY



COLLEGE OF GRADUATE STUDIES

School of Electrical and Nuclear Engineering

**Power System Security Analysis**

**(A Case Study: Sudan National Grid)**

**تحليل التشغيل الآمن بمنظومات القوى**

**(دراسة حالة: الشبكة القومية لكهرباء السودان)**

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