

Sudan University of Science and Technology

College of Engineering

School of Electronics Engineering



Performance Analysis of MIMO Antenna Systems for Wi-Fi Based Long Distance Link

**تحليل أداء أنظمة الهوائيات متعددة المدخل والمخرج للوصلة
ذات المسافة الطويلة المبنية على تقنية الواي فاي**

A Research Submitted in Partial fulfillment for the Requirements of
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