Sudan University of Science and Technology

College of Engineering

School of Engineering



Smart Antenna for Interference Mitigation in LTE Advanced

A Research Submitted In Partial fulfillment for the Requirements of the Degree of B.Sc. (Honors) in Electronics Engineering

Prepared By:

- 1-Alaa AwadAlkareem Mustafa
- 2-Hadeel Merghani Abdelraheem Ibrahim
- 3-Hanadi Hassan Ahmed
- 4-Nosiba Awad Mohammed Ahmed
- 5-Weaam Ahmed Mohammed Ali

Supervised By:

Dr. FathElrahman Ismael Khalifa