



كلية الدراسات العليا

Sudan University of Science and Technology



College of Graduate Studies

# DESIGN OF Li-Fi CIRCUIT TO TRANSMIT SOUND WAVE

تصميم دائرة Li-Fi لنقل موجة صوتية

A dissertation submitted in partial fulfillment for the requirements of a  
master degree (M.Sc.) in physics

Submitted by

Alaa Salah Eldin Ahmed Mohamed

Supervisor

Dr. Sohad Saad Elwakeel