

بسم الله الرحمن الرحيم  
**SUDAN UNIVERSITY OF SCIENCE &  
TECHNOLOGY**  
**College of Medical Radiological Sciences**  
**College of Graduate Studies**

**Normal Cranial Nerves Appearance  
in Magnetic Resonance Imaging**

مظهر الأعصاب الدماغية الطبيعية  
في التصوير بالرنين المغناطيسي

*A thesis Submitted done for Partial fulfillment for  
award the M.Sc. Degree in Diagnostic Ultrasound.*

*Presented By*

**Morwan Saif Eldeen Mohammed Nour**

*Supervised By*

**Mr. Hussein Ahmed Hassan**

**August-2007**

