

بسم الله الرحمن الرحيم





شبكة المعلومات الجامعية

التوثيق الالكتروني والميكروفيلم



جامعة عين شمس

التوثيق الإلكتروني والميكروفيلم

قسم

نقسم بالله العظيم أن المادة التي تم توثيقها وتسجيلها
علي هذه الأقراص المدمجة قد أعدت دون أية تغيرات



يجب أن

تحفظ هذه الأقراص المدمجة بعيدا عن الغبار





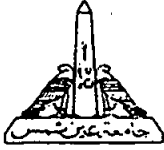
بالرسالة صفحات
لم ترد بالأصل



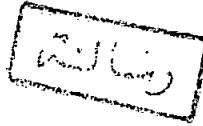


بعض الوثائق الأصلية تالفة





Ain Shams University
Faculty of Medicine



Endovascular Interventional Radiology Management Of Cerebrovascular Aneurysms

Essay

Submitted For Fulfillment of M.S. Degree in Radiology

By

Khaled Ihab M. Mekkawi

*M.B., B.ch.,
Faculty of Medicine
Ain Shams University*

616.0757
Kh. I

Supervised by

Prof. Dr.

Aida M. El-Shibiny

*Assis. Prof. of Radiology
Faculty of Medicine
Ain Shams University*

69029

Dr.

Magdy GadAllah Aly

*Lecturer of Radiology
Faculty of Medicine
Ain Shams University*

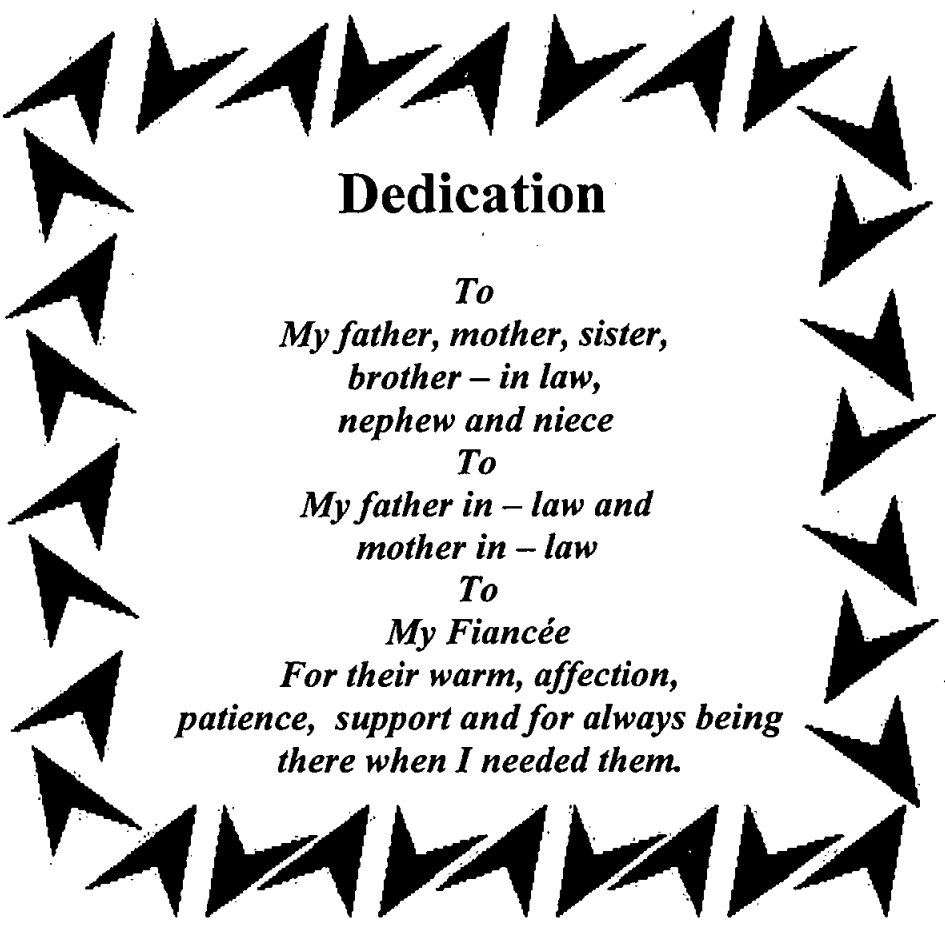


**Faculty of Medicine
Ain Shams University
2002**

بسم الله الرحمن الرحيم

وقل ربي زوني علماً

صدق الله العظيم



Dedication

To

*My father, mother, sister,
brother – in law,
nephew and niece*

To

*My father in – law and
mother in – law*

To

My Fiancée

*For their warm, affection,
patience, support and for always being
there when I needed them.*

Acknowledgement

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Great appreciation and gratitude to all my professors & colleagues.

List of Abbreviations

ACA	: Anterior Cerebral Artery.
ACom	: Anterior Communicating Artery.
CT	: Computerized Axial tomography.
CE	: Coil Embolization.
ECA	: External Carotid Artery.
F	: French.
GDC	: Guglielmi Detachable Coils.
HEMA	: 2 Hydroxy Ethylmethacrylate.
ICA	: Internal Carotid Artery.
LP	: Lumbar Puncture.
MCA	: Middle Cerebral artery.
MRA	: Magnetic Resonance Angiography.
MRI	: Magnetic Resonance Imaging.
PC	: Posterior Circulation.
PCA	: Posterior Cerebral Artery.
PICA	: Posterior inferior Cerebellar Artery.
SAH	: Subarachnoid Haemorrhage.
TCD	: Transcranial Doppler Ultrasound.
UIC	: University in Chicago.

