1. **Personal Particulars**

**Name:** Moustafa Hashem Mahmoud Othman.

**Sex :** Male.

**Birth :**. June, 26th ,1970.

**Place of birth:** Assuiut – Egypt.

**Address : 33 Sayed Darwish street , Assiut, Egypt.**

**Nationality:** Egyptian.

**Marital status:** Married and has three children.

**Religion:** Islam.

**Current employment:** Associate professor of Interventional and Diagnostic Radiology, Faculty of medicine and one of the supervisors of Interventional Radiology Unit in Assiut University Hospital

**Tel :** Home: +20 88 2293035

Mobile: +20 100684012

Private MRI center: +20 88 2302800.

**E-Mail:** hashemradiol@yahoo.com

1. **QUALIFICATIONS:**

* Bachelor of Medicine and Surgery (M.B.B.Ch.), Faculty of Medicine, Assiut University, 1994 (Very Good Degree).
* Postgraduate:
  1. Master degree (M. Sc.) in Diagnostic Radiology, Faculty of Medicine, Assiut University, Egypt, 1999 (Very Good Degree).
  2. Doctorate Degree (M. D.) in Diagnostic Radiology, Faculty of medicine, Assiut University, 2006 .
  3. ***Diploma in neurovascular imaging and intervention from Discard university Paris 5***

1. **Professional Experiences**:
   1. From 1/3/1995 for 1 year: Appointed as house physician in Assiut university hospitals, Egypt.
   2. From 1/3/1996 to 2/8/2000 : Resident of Diagnostic Radiology in Diagnostic Radiology Department, Faculty of Medicine, Assiut University, Egypt.
   3. From 3/8/2000 to 24/9/2000 : Demonstrator of Diagnostic Radiology in Diagnostic Radiology Department, Faculty of Medicine, Assiut University, Egypt.
   4. From 25/9/2000 to 21/7/2006: Assistant Lecturer in Diagnostic Radiology Department, Faculty of medicine, Assiut University, Egypt.
   5. From 22/7/2006 : Lecturer in Diagnostic Radiology Department, Faculty of medicine, Assiut University, Egypt.
   6. ***From July 2007 to July 2008 resident in interventional neuroradiology department in Fondation De Rothscild Paris***. ***France.***
   7. ***From July 2011 : Assistant professor of Interventional and Diagnostic Radiology , Faculty of Medicine , Assiut University.***
2. **Detailed scope of work**

Work in the Diagnostic Radiology Department Faculty of Medicine, and supervisor of the Interventional Radiology Unit in Diagnostic Radiology Department, Assiut University, Egypt.

* 1. ***Angiography***:

Major experience in angiography diagnostic and therapeutic including vessels of upper and lower limbs, aorta, mesenteric vessels, hepatic and splenic, cerebral vessels and other vessels. Therapeutic indications including angioplasty of stenosed vessels and stent placement of renal arteries and arteries of lower and upper limbs.

* 1. ***Interventional techniques****:*

Including interventional angiographic procedures as ballon dilatation and stent placement of different body vessels except intracranial procedures .

Embolization of GIT bleeding , Post operative hematuria , Secondary post partum hemorrhage , extracranial vascular malformations and bronchial arteries .

Hepatic chemoembolization.

Per coetaneous billiary drainage and stenting .

Biopsy taking whether under sonar or CT guidance from different body parts (liver, kidney, thyroid, LN in any body region, soft tissue swellings,…. etc).

Drainage of abscesses in different parts as liver abscesses, retroperitoneal abscesses….. etc.

Drainage of simple renal cysts and sclerotherapy.

***Experience in neuointervention for one year from July 2007 to July 2008 in the Fondtion de Rothschild with professor Jaque Moret:***

* 1. ***Conventional X-Ray:*** 
     1. Special Experience in conventional X-ray unit with special experience in all X-rays of all parts of the body, and IVU.
     2. Experience in special technique procedures including barium studies, ascending, and descending pyelography, cystography and urethrography…. etc.

* 1. ***Ultrasonography****:*

Major experience since the date of beginning of work in the field of ultrasonography including abdominal and pelvic ultrasound, trans-rectal and trans-vaginal ultrasound, thyroid and salivary gland ultrasound, scrotal ultrasound, breast ultrasound, soft tissue ultrasound, and also very good experience in obstetric ultrasound.

* 1. ***Doppler Ultrasound****:*

Experience in Doppler ultrasound in all body vessels including upper and lower limbs, carotids, renal, scrotal, and penile Doppler techniques.

* 1. ***Computed Tomography****:*

Great experience in CT of all parts of the body including abdomen, chest, brain, spine and extremities different techniques with special experience in triphasic CT of the liver and kidneys, and special experience in cases of emergency and oncology.

* 1. ***MRI****:*

Also a great experience in MRI examination of all body parts and systems specially CNS, musculoskeletal, abdomen, urology including MRU, vascular including MRA and MRV of different vessels, with special experience in MRI in oncology.

1. **Thesis Researches::** 
   * + - SPIRAL C.T. ANGIOGRAPHY VERSUS COLOR DUPLEX SONOGRAPHY IN EVALUATION OF CAROTID ARTERY DISEASES.

Thesis for the partial fulfillment of the master degree, Assiut University 1999.

* + - * ROLE OF UTERINE ARTERY EMBOLIZATION IN THE TREATMENT OF UTERINE FIBROID

Thesis for partial fulfillment of M.D. degree, Assiut University 2004.

1. **Publications and research activities:**

- Endovascular management of female pelvic hemorrhage .

- Early experience in Carotid arteries stenting .

- Endo-vascular treatment of intracranial giant aneurysms.

- New modification of deep biliary canulation ( randez vous)

technique after failed ERCP

* + - * Combined Radiofrequency ablation and transarterial chemoembolization in treatment of unrespectable hepatocellular carcinoma.
      * Endovascular treatment of peripheral arteriovenous malformation .
      * Inferior vena cava filter in prevention of pulmonary embolism after deep venous thrombosis .
      * Preoperative embolization of chest wall tumors .
      * Endovascular mangment of occult overt GI bleeding.
      * Percutaneous metallic stents for malignant biliary obstruction after failed ERCP.

1. **Attended courses :**
2. MRI Training course in Ain Shams University from 27th June to 8th July 1998.
3. Ultrasound Diagnosis and Therapy In The New Millennium Work Shop in Cairo National Cancer Institute at 26th April 2001.
4. Five work shops of endo vascular management of intra cranial vascular lesions under supervision of **Professor . Courtheoux** in Ain Shams Hospital and El Maady Military Hospital in the period between February 2004 to September 2005.
5. Muscloskeletal refreshing course in Assiut university 2005.
6. Uroradiology refreshing course in Assiut University 2006.
7. All the annual meetings of the Egyptian radiology and nuclear medicine organization.
8. All the scientific meetings of all departments of faculty of medicine, Assiut university.
9. ***SFNR congress in Paris in June 2008 .***
10. ***Share and participate In LINNC course in Paris July 2008 with the team of professor Jaque Moret.***
11. ***Pan Arap meeting in Alexandria April 2009.***
12. ***RSNA congress , Chicago in November 2010.***
13. ***European Congress of Radiology ( ECR), Vienna 2011 & 2014.***