

CURRICULUM VITAE

NAME: Mohamed Mahmoud Hamdy Abd Ellah

Date of Birth: 8-May-1975

Sex: Male

Occupation: Assistant lecturer in the department of Radiology, South Egypt
Cancer Institute, Assiut University
Egypt.

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Nationality: Egyptian

Marital status: Married with one child.

Present post:

Since 21.04.2001:- 1st. part of M. Sc. in Diagnostic Radiology (very good).

19.04.2004: - 2nd part of M. Sc. in diagnostic Radiology (very good).

QUALIFICATIONS:

-September 1998 M.B.B. Ch, Assiut University,
Assiut, Egypt (very good with honor).

-May 2004 master degree in diagnostic radiology (very good)

PREVIOUS MEDICAL EXPERIENCE:

01.03.1999 – 28.02.2000 House Officer
Assiut University Hospital (1200 beds)
Assiut, Egypt.

This included 2 months training in Departments of General Surgery,
Obstetrics & Gynecology, General Medicine, Casualty and Anesthesia,
Pediatrics and dermatology.

01.03.2000 – July 2004: Resident in Radiology dept.

South Egypt Cancer Institute and Assiut University hospital,
Assiut University,
Assiut,
Egypt.

Since August 2004 - January 2007: Assistant lecturer in the department of diagnostic radiology.

Since 19 January 2007: Ann assistant in Department of radiology, Innsbruck University for research.

Clinical experience:

This includes routine daily activities in the department either diagnostic or therapeutic procedures.

- Ultrasound and Color Doppler Ultrasound (abdomen and different body regions).
- Conventional X ray unit with special technique (fluoroscopy).
- Computerized tomography unit.
- MRI unit (including different body and CT MRI examinations).
- Interventional radiology procedures (CT or US guided biopsies and aspirations), different body angiographic procedures (e.g. femoral and renal arteries diagnostics), Some different angiographic therapeutics (e.g. balloon dilatation, PTC and PTD).
- Experience with conventional radiofrequency tumor ablations (Liver).
- Experience in dealing with animals (especially mice and rats) in the research field.

Courses and continuous medical education activities:

- Sharing in the scientific work activities and conference meetings.
- Musculoskeletal radiology course in Assiut University, Assiut, Egypt.
- Genitourinary radiology course in Assiut University, Assiut, Egypt.
- Head and neck radiology course in Cairo University, Cairo, Egypt.
- Workshop of interventional liver procedures (including radiofrequency ablation, ethanol injection, and chemoembolization of liver tumors) in Ain Shams University, Cairo, Egypt.
- Attendance of Applied MR techniques, advanced course september 13-15, 2007- Innsbruck, Austria (school of MRI, ESMRMB).
- One month training in Mansoura Urology and Nephrology center, Mansoura, Egypt.
- Animal course for research applications (including the dealing with the different animals in the research projects), Innsbruck medical university, Innsbruck, Austria.
- Attendance of ``Advanced MR imaging of the abdomen`` course, one of the school of MRI courses ESMRMB (European Society of Magnetic Resonance in Medicine and Biology), Verona, Italy 18-20.09.2008.
- Attendance of ``Advanced MR imaging of the musculoskeletal system`` course, one of the school of MRI courses ESMRMB (European Society of Magnetic Resonance in Medicine and Biology), Vienna, Austria 25-27.09.2008.
- Attendance of ``Advanced MR imaging in pediatric Radiology`` course, one of the school of MRI courses ESMRMB (European Society of Magnetic Resonance in Medicine and Biology), Brussels, Belgium 6-8.11.2008.

- Workshop of `` High resolution sonography of the peripheral nervous system``. Radiology department, Innsbruck Medical University. Innsbruck, Austria 14-15.11.2008.

Scientific Activities:

- Attendance of the ECR (European Congress of Radiology) in Vienna (March 2007).
- Attendance and sharing with an oral presentation in the activities of the ECR (European Congress of Radiology) in Vienna (March 2008). Title of the presentation (Value of FLASH STAR MRI in the diagnostic evaluation of renal masses).
- Workshop of Molecular imaging in Genoa University, Genoa, Italy.
- Sharing in a poster presentation in ISMRM, in Toronto (Canada 2008)
Title: Importance of T1-correction in T1-weighted MR Renal perfusion measurements. Authors: C. Kremser, M. Abd Ellah, L. Pallwein-Prettner, C. Wolf, F. Frauscher, G. Bartsch, W. Jaschke and M. Schocke.
- Case report presentation on the web site of Euroradiology (Epididymal leiomyoma: US and MRI findings).
- Shared in workshops of Quality Assurance and Accreditation Project including the microteaching, the active teaching, the active communication, the new ways of teaching, and using technology in teaching.
- Sharing in the activities of the ESUR congress 11-14 september 2008, Munich, Germany by a poster and oral presentation.

Title: Assessment of renal vascular changes after ESWL: measured by Ultrasound Resistive Index (RI), ASL (FLASH-STAR) and contrast perfusion MRI.

Authors: Mohamed M H Abd Ellah, Leo Pallwein, Friedrich Aigner, Christian Kremser, Michael Schocke, Christian Wolf, Georg Bartsch, Ferdinand Frauscher.

- Sharing in the activities of the ESMRMB 2-4 october 2008, Valencia, Spain by an oral presentation.

Title: Role of dynamic contrast enhanced MRI in differentiating RCC from AML.

Authors: Mohamed M H Abd Ellah, Leo Pallwein, Christian Kremser, Peschl Reinhard, Georg Bartsch, Werner Jaschke, Ferdinand Frauscher.

- Accepted abstract as a poster presentation in the RSNA 30.11-5.12.2008 Chicago, USA.

Title: Renal oncocytoma and carcinoma: assessment with dynamic contrast enhanced MR imaging.

Authors: Mohamed M H Abd Ellah, Leo Pallwein, Christian Kremser, Peschl Reinhard, Georg Bartsch, Mikuz Gregor, Werner Jaschke, Ferdinand Frauscher.

Research activities:**Master degree qualification thesis:**

(Role of helical high resolution computed tomography in the diagnosis and staging of lung cancer).

Current research topics:

- MR perfusion of renal masses.
- Molecular imaging (especially using US microbubbles).