



Amir Monir Shafik Ali Al-Tantawy

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Qualifications | Positions and Career | Health Professions Education Research and Achievements | Experience in | Special Experience in | Computer Skills, Certificates and Courses | Teaching Experience | Educational Publications, Books and E-courses | Training Courses and Professional Education | Total Quality Management Experience, Certificates and Courses | Prizes | Scientific Missions and Countries Abroad | Theses | Theses Supervision | Memberships | Fine arts and other non-medical interests | References | My Favorite Quote | Self Portrait | Participations I | Participations II | Participations III

Personal Data

Name	Amir Monir Shafik Ali Al-Tantawy
Current job	Lecturer of Radiodiagnosis and Medical Imaging Director of the e-Learning Unit, Mansoura School of Medicine
Birth date & place	3/10/1972 - Mansoura - Egypt
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Qualifications

- Graduated from Mansoura Faculty of Medicine with Excellent Degree (Gold Medalist-First Degree Honor, Ranked the ninth).
- M.B.B.Ch. Mansoura University. 1996 .
- Master (Specialization) Degree in Radiodiagnosis (Neuroradiology, signed very good), M.S.C. Mansoura University. 2001 .
- M.D. (Functional Neuroradiology, MRI), School of Medicine, Man. University. 2006 .
- Postgraduate diploma in TOTAL QUALITY MANAGEMENT FOR HEALTHCARE REFORM, The American University in Cairo. 2009.
- DIPLOMA OF HEALTH PROFESSION EDUCATION (DHPE), The Faculty of Medicine, Suez Canal University, 2009 .
- Information and Communication Technology : ICDL - ICTP - e-Content and LMS Development..
- Certified SmartBoard Trainer.

Positions and Career

- Rotating internship, Mansoura University hospitals 1996-1997 .
- General practitioner, Diast Health Care center, Ministry of Health 1997 .
- Resident of diagnostic radiology, Radiology department, Mansoura University hospitals, Mansoura University 1997-2001 .
- Assistant Lecturer of Radiodiagnosis, Mansoura University hospitals, Mansoura University 2001-2006 .
- Lecturer of Radiodiagnosis, Mansoura University hospitals, Mansoura University 2006 .
- General manager of the Egyptian Radiologists Internet Association (E.R.I.A.) 2007 .

- Director of the E-learning Unit, Mansoura School of Medicine 2008 .
- President of the E-learning Committee, Mansoura School of Medicine 2008 .
- Member of the Medical Ethics Committee, Mansoura School of Medicine 2008 .
- Editor-in-Chief, The Egyptian Journal of Medical Education, 2010 .

Health Professions Education Research and Achievements

- Diploma in Specialized Health Professions Education.
- Editor-in-Chief, The Egyptian Journal of Medical Education (www.EJME.org).
- Member of the World Association of Medical Editors (WAME).
- Member of the Forum for African Medical Editors (FAME) .
- Member of the Geneva Foundation for Medical Education and Research (GFMER), Switzerland.
- Director of The Medical e-Learning Center, Mansoura School of Medicine.
- International HON certified website for Radiology Education (www.DrAmir.net).
- Winner of the Mansoura University "Shield of Honor", the Ideal University Teacher .
- SmartBoard, Electronic white board Certified Trainer, Promethean Ltd, United Kingdom .
- PBL Tutor, The Mansoura-Manchester Program for Medical Education..

Experience in

- Conventional, digital radiology and CR Systems. .
- Ultrasonography, whole body including musculoskeletal & small parts (neck, breast, scrotum..etc.) .
- Endocavitary Ultrasound; Trans-rectal U.S., Trans-vaginal U.S. .
- Isotope scanning.
- Conventional, interventional and digital subtraction angiography (DSA)..
- Ultrasound guided biopsy and interventions from all body organs..
- Color Coded Duplex Ultrasonographic vascular imaging. .
- Computed tomography of the whole body organs including virtual bronchoscopy, colonoscopy and CT Angiography. .
- Computed tomography guided biopsy of the whole body organs. .
- MRI & MRA of the whole body as well as M.R.C.P., MRM, and M.R. Urography. .

Special Experience in

- DEXA (Dual energy X-ray absorptiometry), Osteotests, Osteoporosis diagnosis and management, Professional level. .
- Four dimensional (4D) & three dimensional (3D) ultrasonography, Fetal & Obstetrical imaging. .
- Functional MRI; Magnetic Resonance Spectroscopy, Diffusion and Perfusion imaging. .
- Epilepsy imaging. .
- Cerebral angiography, Four vessel techniques, Selective and Super-selective catheterization skills. .
- Power & Directional power Doppler ultrasonographic vascular imaging. .
- Website design & management, Designer and content manager of the websites of: My personal websiteMansoura School of Medicine, the Medical e-Learning Unit, and many others .
- SmartBoard, Electronic white board Certified Trainer.

Computer Skills, Certificates and Courses

- ICDL, International Computer Driving Licence, 2009.
- ICTP, Information and Communication Technology Project Certificate, The Supreme Council of Egyptian Universities, 2009.
- Web design and development courses including FrontPage, DreamWeaver, Adobe Photoshop, Macromedia Flash and others, 2000-2009.

- e-content development and Learning Management System applications, 2008.
- DOS, at the early dawn of computer era in Egypt, Dakahlia Governrate, 1996.
- Designer and Content manager of the following websites: - www.DrAmir.net , my personal website - www.facmed.net.tc , Mansoura Medical School website - www.elearningunit.net.tc , Mansoura Medical School e-Learning Unit - www.egyrad.net.tc , The Egyptian Radiologist Internet Association website , The Egyptian Journal of Medical Education (www.EJME.org) .
- Smart Board, ActiveBoard, electronic board Certified Trainer.
- Designer and content Manager of the Egyptian Journal of Medical Education website (www.EJME.org) .

Teaching Experience

- A- Medical School: I- Undergraduate Students: (2006-2008) - Undergraduate course for CNS imaging methods, techniques and interpretation, 5th year medical students. - Undergraduate course for Chest imaging methods, techniques and interpretation, 5th year medical students. - Undergraduate course for CVS imaging methods, techniques and interpretation, 5th year medical students. - Undergraduate course for GIT imaging methods, techniques and interpretation, 5th year medical students. - Undergraduate revision courses for the whole radiology curriculum, 5th year medical students. .
- II- Postgraduate students : (2007-2008) -Postgraduate course titled "Updated Radiology" for master and MD candidates, regular periodic lectures. -Postgraduate revision courses of the whole body radiology curriculum for master and MD candidates. .
- B- Healthcare Technician Institute: (2007-2008): -First year student course of Spine Imaging, anatomy, positioning, techniques and film processing. -First year student course of Chest Imaging, anatomy, positioning, techniques and film processing. -Responsible for the written and oral exams and answer paper marking. .
- Certified Smart board (ActivBoard) Trainer.

Educational Publications, Books and E-courses

- Diffusion Weighted Imaging, a simplified basic guide, Student Book, Mansoura School of Medicine (2006) (<http://www.mans.edu.eg/FacMed/arabic/DAW/DWI%20notes.pdf>).
- Magnetic Resonance Spectroscopy, a simplified basic guide, Student Book, Mansoura School of Medicine (2007) (<http://www.mans.edu.eg/FacMed/arabic/DAW/MRS%20notes.pdf>).
- Imaging of the Central Nervous System, an e-Course for the 5th year Medical School Students (<http://www.mans.edu.eg/FacMed/arabic/DAW/Course.html>).
- Imaging of the Central Nervous System, a teaching file for the 5th year Medical School Students (<http://www.mans.edu.eg/FacMed/arabic/DAW/TFCNS.html>) .
- Imaging of the Chest, a teaching file for the 5th year Medical School Students (<http://www.mans.edu.eg/FacMed/arabic/DAW/TFchest.html>) .

Training Courses and Professional Education

- Teaching with technology, a FLDP (Faculty Leadership Developing Program) course, Mansoura University. .
- Skills of effective teaching, a FLDP (Faculty Leadership Developing Program) course, Mansoura University. .
- Ethics in medical practice, a FLDP (Faculty Leadership Developing Program) course, Mansoura University. .
- Time and work stress loads management, a FLDP (Faculty Leadership Developing Program) course, Mansoura University. .
- Decision making and problem solving, a FLDP (Faculty Leadership Developing Program) course, Mansoura University. .
- Effective communication skills, a FLDP (Faculty Leadership Developing Program) course, Mansoura University. .
- TOT, Training Of Trainers, Mansoura University. .
- Intensive training course for MedLea, School of Medicine, Manchester University, United Kingdom.
- ICTP, Information and Communication Technology Project, Supreme Council of Universities, Egypt.

Total Quality Management Experience, Certificates and Courses

- Basic six sigma breakthrough improvement process, The American University in Cairo, 2008.
- Quality and environmental system standards in healthcare, The American University in Cairo, 2008.
- People Management, The American University in Cairo, 2009.
- Planning for top quality in health care services, The American University in Cairo, 2009.
- Managing information in health care, The American University in Cairo, 2009.
- Improving organizational performance, The American University in Cairo, 2009.

Prizes and Honors

- (Winner of the University Shield of Honor , the Ideal University Teacher) - Mansoura University. - 1/1/2003.
- (First Degree Honor for the ideal university educator in the staff-developing university program) - Mansoura University - 1/2/2003.
- (International Accreditation Certificate for "AmirSradiology" website) - United Nations, Health on the Net Foundation - 1/11/2008.
- (Prize of honor (Work of the year), First position, The annual galleries for fine arts) - Mansoura University - 1/1/1994.
- (Prize of honor (Gold medalist, High school) , Annual Cultural Festivals) - Al-Dakahlia Governrate - 1/1/1990.
- (Prize of Scientific Excellence) - Mansoura University Staff Club - 1/1/2008.

Scientific Missions and Countries Abroad

- United Kingdom, Manchester School of Medicine, 2008.

Theses

- M.S.C Thesis : Dural venous sinus thrombosis: value of cerebral (DSA) digital subtraction angiography versus (MRV) magnetic resonance venography. The thesis was a comparative study between DSA & MRV in diagnosis and grading of cerebral dural venous thrombosis due to medical or surgical causes. Patients were referred from neurology & neurosurgery departments and examined by both modalities. Conclusions were in favor of DSA which proved to remain the gold standard for diagnosis and grading, although MRV was promising .
- M.D. Thesis: Recent imaging modalities in diagnosis of epilepsy: a functional MRI study. Magnetic resonance spectroscopy (MRS), diffusion (DWI) and perfusion (PI) weighted imaging techniques plus conventional MRI were used to examine epileptic patients of various etiologies during the interictal stage. The aim was to reveal the role of each functional modality in lateralization & localization of the epileptogenic focus if present, to guide for surgical interferences. Both DWI & PI were proved to be very sensitive during the early postictal stage up to 6 hours, while MRS was the most accurate in recording the cumulative biochemical changes over all stages. .

Theses Supervision

- -Role of Multislice CT in Hepato-biliary Conditions. Master Degree (2007) .
- -Role of Ultrasound in Gastrointestinal diseases: New trends. Master Degree (2007) .
- -Role of Multislice CT angiography and color coded duplex ultrasonography in evaluation of peripheral arterial bypass grafts. Master Degree (2008) .
- -Role of Ultrasound Examination in shoulder joint lesions in comparison with MRI. Master Degree (2008) .
- -Role of Magnetic Resonance Spectroscopy in bone tumors. Master Degree (2009) .
- -Role of Magnetic Resonance Spectroscopy in focal brain lesions. Master Degree (2009) .
- -Role of Multislice CT and MRI in thoracic outlet syndrome. Master Degree (2010) .

Memberships

- The World Association of Medical Editors (WAME) -- --The Forum for African Medical Editors (FAME).
- Member of the Geneva Foundation for Medical Education and Research (GFMER), Switzerland.
- Scientific Association of Mansoura School of Medicine-- The Egyptian Medical Syndicate -- --The Egyptian Society of Radiology and Nuclear Medicine.
- The Egyptian Radiologists Internet Association (E.R.I.A.) .
- The Medical Curriculum Development Committee, Mansoura School of Medicine.
- The Medical Ethics Committee, Mansoura School of Medicine.
- Member & one of the founders of Alfardous Charity Organization, Mansoura-Egypt; a famous charity organization that cares after many poor families, orphans, widows and the handicapped. .
- Member of Mansoura University Staff Club. .
- Member of the Mansoura Medical Syndicate Club. .
- The National Egyptian Committee of Medical Educators.

Fine arts and other non-medical interests

- This is really a very fascinating aspect in my life (beside being a "Doctor"), the shiny; joyful and enjoyable one of course. I entered the world of fine arts since childhood then I took the field of charcoal drawing as my "specialty", it is difficult to work with charcoal and create a fine art work using it, it was so challenging to me. I shared in all annual fine art galleries held in the university before graduation and my works always took the first positions, this is very charming to me and something I am very proud of. A gallery of some of my works is on my website www.DrAmir.net .
- Reading .
- Music, all kinds.

References

- Prof. Dr. Salah Ibrahim Tantawi, M.D. Professor of Radiodiagnosis, Head of Radiology Dept., Mansoura Emergency Hospital. Mansoura Faculty of Medicine, Mansoura University, Mansoura - Egypt. .
- Prof. Dr. Mahmoud Abd Al-Shahid, M.D. Professor of Radiodiagnosis Mansoura Faculty of Medicine, Mansoura University, Mansoura - Egypt. .
- Prof. Dr. Magdy Settein, M.D. Professor of Radiodiagnosis Mansoura Faculty of Medicine, Mansoura University, Mansoura - Egypt. .
- Prof. Dr. Ahmad Galal, M.D. Professor of Radiodiagnosis Mansoura Faculty of Medicine, Mansoura University, Mansoura - Egypt..
- Prof. Dr. Mohamad Saad, M.D. Professor of Neurology Mansoura Faculty of Medicine, Mansoura University, Mansoura - Egypt..
- Prof. Dr. Ioan Davies Senior Lecturer Director of Studies, University of Manchester, Manchester Medical School, United Kingdom.

My Favorite Quote

- بسم الله الرحمن الرحيم " فمن يعمل مثقال ذرة خيرا يره (7) و من يعمل مثقال ذرة شرا يره (8)صدق الله العظيم - الزلزلة

Self Portrait

- I believe I have the right skills to bring useful ideas to a problem, communicate those ideas effectively and play a role in bringing them to action.
- While there are many skills and approaches I'm not yet familiar with, I believe I have the self-motivation and determination to gain more experience in real-world practices and skills. .

- I'm self-reliant worker, capable of managing a team-work environment as necessary. .
- Ability to work under stress..
- Able to learn new tasks quickly, thanks God..
- Ability to work independently & as an effective team-member..
- Self-motivated, target-oriented..

Participations I

- The annual meeting of the Egyptian Society of radiology and Nuclear Medicine, Ismailia, 2001. .
- Radiology Symposium an up-date, Mansoura, 2001. .
- Annual Radiology Conference, Cairo University, 16th May 2002, "Functional Imaging" .
- Annual Scientific Meeting of the Egyptian society of radiology and Nuclear medicine, September, 2002, port said, Egypt . .
- 3rd radiology symposium "state of the art renal imaging" held on Urology and Nephrology center, Mansoura university, January 2004, Masoura, Egypt .
- Annual Radiology Conference, Cairo University, 17th March 2005, "Magnetic Resonance Spectroscopy" .
- Annual Scientific Congress of Mansoura Faculty of Medicine, Mansoura-Alexandria, 17-19th, March 2004, "Quality Assurance in Scientific Research" .
- Annual Scientific Congress of Mansoura Faculty of Medicine, Mansoura, April 2005, Quality Assurance and Accreditation of Medical Schools" .
- Neuroradiology Symposium, January 19th, 2006, Urology and Nephrology Center, Mansoura, Egypt. .
- Delta Radiology Seminar, Mansoura Faculty of medicine, 24th February 2006, Mansoura, Egypt. .

Participations II

- Refresher Radiology Seminars, 1st, 2nd and 3rd , Mansoura University, Tanta University and Alexandria University. .
- Teaching with technology, a FLDP (Faculty Leadership Developing Program) course, Mansoura university. .
- Skills of effective teaching, a FLDP (Faculty Leadership Developing Program) course, Mansoura university. .
- Ethics in medical practice, a FLDP (Faculty Leadership Developing Program) course, Mansoura university. .
- Time and work stress loads management, a FLDP (Faculty Leadership Developing Program) course, Mansoura university. .
- Decision making and problem solving, a FLDP (Faculty Leadership Developing Program) course, Mansoura university. .
- Basics of scientific research, a FLDP (Faculty Leadership Developing Program) course, Mansoura university. .
- Effective communication skills, a FLDP (Faculty Leadership Developing Program) course, Mansoura university. .
- the 36th annual conference of the Egyptian society of radiology & nuclear medicine, 3-5 November, 2006. .
- Multislice CT applications conference, Cairo University, March, 2007. .

Participations III

- Annual Radiology Conference, Tanta University, March, 2007. .
- International congress for "Healthcare : Management and Quality", 21-22 May, 2008, Mansoura University. .
- T.O.T. "Training of Trainers" workshop, May, 2008, Faculty of Medicine, Mansoura University. .
- "Ethics in Medical Research" workshop, June, 2008, Faculty of Medicine, Mansoura University. .
- Organizing committee of the Annual Conference for Research Marketing, 2008, Mansoura University. .
- Intensive training course for MedLea, School of Medicine, Manchester University, United Kingdom, September 2008 .
- Training of trainers (TOT) course, 2009, Mansoura School of Medicine, Mansoura University..
- Presenter, e-learning overview workshop, 2009, Mansoura School of Medicine, Mansoura University. .
- Presenter, AL-FARABY electronic system training workshop, 2009, Mansoura School of Medicine, Mansoura University..
- Trainer, ActiveBoard training courses, 2009, Mansoura School of Medicine, Mansoura University..

