

CURRICULUM VITAE

Waleed Sulaiman Mahmoud Mahafza

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PERSONAL DATA:

Name: Waleed Mahafza

Date & Place of Birth: Irid, Jordan, 8 Sep. 1962

Nationality: Jordanian

Marital Status: Married with 5 children

Work Address: Radiology Department

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Summary of Qualifications:

Oct. 2001: Fellow of The Royal College of Radiologists (F.R.C.R.) London, UK.

Sept. 1995: Jordanian Board in Diagnostic Radiology (J.B.D.R.) Amman, Jordan

July 1987: M.B.Ch.B., Al Mustansiriya University, Baghdad – Iraq.

Work experience:

- Chairman of Radiology and Nuclear Medicine Department since 10th, September 2013 till now.
- June 2008 till now: Assistant professor in diagnostic radiology and consultant radiologist at the Jordan University Hospital.
- Oct. 1997 – Oct. 2001: Specialist registrar and Senior Registrar in Diagnostic radiology, Bristol Royal Infirmary, Bristol, U.K.
- Sept. 1995 – Sept. 1997: Fellow Radiologist: Jordan University Hospital, Amman, Jordan.
- Jan. 1991 – July 1995: Trainee Registrar in Diagnostic Radiology. Jordan University Hospital. Amman – Jordan.
- Oct. 1988 – Oct. 1990: House officer in the military medical field and military hospitals.
- Sept. 1987 – Sept. 1988: Internship, Princess Basma Hospital. Irbid, Jordan.

Professional Competency:

- All types of conventional radiological examinations including contrast studies.
- CT scanning of the whole body.
- MRI of the whole body.
- B mode and Doppler ultrasound
- Non vascular interventional procedures (all types of biopsy and F.N.As).

Teaching:

- 5th year medical students.
- Higher specialization students – Diagnostic Radiology 1st year.
- Higher specialization students – Diagnostic Radiology 2nd year.
- Higher specialization students – Diagnostic Radiology 3rd year.
- Higher specialization students – diagnostic Radiology 4th year.
- Rehabilitation students – 2nd year.
- Higher specialization and professional residents in the other medical specialties (internal medicine, surgery, paediatric, emergency and accident, family medicine, special surgery).

Publications:

1. **Waleed Mahafza.** Multiple enchondromatosis (Ollier`s disease) with two primary brain tumors. **Saudi Medical Journal 2004; 25:1261-1263.**
2. Nidal A. Younes, **Waleed Mahafza,** Shukri S. Agabi. Brown tumor of the femur associated with double parathyroid adenomas. **Saudi Medical Journal 2004;25:1701-1703.**
3. Azmy Al-Hadidy, Emad Tarawneh, Azmi Haroun, **WaleedMahafza** and Mustafa Shennak. Magnetic Resonance Cholangiopancreatogram(MRCP): Outcomes at Jordan University Hospital. **Jordan Medical Journal 2005;39(1):31-37.**
4. E. Tarawneh, **W. Mahafza,** A. Haroun, A. Hadidy, M. Shennak. Clinico-Radiological correlates of achalasia at Jordan University Hospital. **Saudi Medical Journal 2004;25:1909-1912.**
5. **Waleed S. Mahafza.** Azmi M. Al-Hadidy, Azmi A. Haroun, Emad S. Tarawneh, Salam S. Daradkeh, Mustafa M. Shennak, Magnetic Resonance Cholangiopancreatography in Post Laparoscopic Cholecystectomy Patients, **Jordan Medical Journal 2005; 39:31-37.**
6. N. A. Younes, A. Wahbeh, **W. Mahafza,** W. Ailabouni, M. Al – Mansour, Y. Hamzeh, The Spectrum of bone disease in Jordanian Hemodialysis patients. **Saudi Medical Journal 2006; 27:667-671.**
7. A. Haroun, A. Al- Hadidy, **W. Mahafza,** Planning of patients for MRCP examination according to their indirect serum bilirubin level. **Hepato-gastroenterology 2007;54:995-998.**

8. Azmi A. Haroun, Azmi M. Al-Hadidi, Imad S. Tarawneh, **Waleed Mahafzah**, Mustafa Shennak. Value of serum bilirubin levels in selecting patients for MRCP. **Hepato- gastroentology 2007;54:995-998.**
9. Azmi A. Haroun, **Waleed S. Mahafza**, Mahasen S. Al Najar. Arachnoid granulations in the cerebral dural sinuses as demonstrated by contrast-enhanced 3D magnetic resonance venography. **Surg Radiol Anat 2007;29:323-328.**
10. **Waleed Mahafza**, Azmi Haroun, Azmy Al- Hadidy, Imad Tarawneh. Testicular microlithiasis in patients with varicocele: a prospective study. The Journal of Bahrain Medical society 2007;19(4)
11. A. Haroun, **W. Mahafza**, M. Abo-El Rub, M. Al Najar. Visualization of the normal cerebral venous system using a contrast enhanced three-dimensional magnetic resonance angiography technique. **Eur J Anat, 11(3): 149-154 (2007).**
12. Nidal A. Younes, Azmi M. Hadidi, **Walid S. Mahafza**, Emad S. Tarawneh, Yumna F. Al- Khatib, Ahmed S. Sroujeh. Accuracy of single versus combined use of ultrasonography or computed tomography in the localization of parathyroid adenoma. **Saudi Med J 2008; Vol 29(2): 213-217.**
13. **Waleed S. Mahafza**, Azmi A. Haroun, Ahmed D. Abdul-Wahab, Shafer T. Hadidi. Macrodystrophia lipomatosa with syndactyly. **Saudi Med J, 2008; Vol 29(8): 1194-1196.**
14. Osama Samara, Azmi Haroun, Imad Tarawneh, Azmy Al- Hadidy, **Waleed Mahafza**, Soukaina Riyalat, Fatimah Obeidat, Khaled Hamada, Ahmed Abdul-Wahab. Influence of patient's age on prostate volume, and

serum PSA levels. **Journal of the Bahrain Medical Society 2008; 20(4): 155-159**

15. Azmy Hadidy, Dana Jallad, Azmi Haroun, **Waleed Mahafza**, Kamel Ajlouni. Pituitary magnetic resonance imaging experience in Jordan. **Neurosciences 2009; vol. 14(2): 143-147**
16. A. Hadidy, A. Haroun, **W. Mahafza**, T. Barbarawi, F. Arafah, M. Shennak. Improving quality of magnetic resonance cholangiopancreatography: Esomeprazole versus Ranitidine **Hepato-Gastroenterology 2009; 56:290-293**
17. Imad Tarawneh, Azmy Al-Hadidy, Azmi Haroun, **Waleed Mahafza**, Osama Samara, Fady Arafah. Ultrasound measurement of liver span in Jordanian Adults: A preliminary experience. **Jordan Medical Journal 2009; 43(3):197-204**
18. A. Hadidy, Shaher Hadidi, Azmi Haroun, Maher AL-Hadidi, **Waleed Mahafza**, Darwish Badran, Heba Takrouri, Rasha Sheikh Ali. De Quervain's Tenosynovitis imaging: Ultrasonography versus Magnetic Resonance imaging. **JBMS 2009; 21:328-333**
19. **Azmy Hadidy**, Deema Abu Laban, Tahani Ahmed, Azmi Haroun, Mustapha Nadii, Maher Hadidi, Emad Tarawneh, Waleed Mahafz. Hip Magnetic Resonance Imaging; descriptive epidemiology and outcome in Jordan university. **(J Med J 2010. Vol. (44) (2): 144 – 151)**
20. **Azmi A. Haroun, Ayman M. Mithqal, Dima M. Abulaban, Tamie I. Al-Najjar, Waleed S. Mahafza**. Prevalence of urolithiasis in Patients presenting with Acute flank Pain at Jordan University Hospital as Demonstrated by Unenhanced helical CT Scan. **(J Med J 2010; Vol. 44(3): 258-264)**

21. E. Tarawneh, Z. Awad, A. Hani, A. A. Haroun, A. Hadidy, W. Mahafza, O. Samarah. Factors Affecting Urinary Calculi Treatment by Extracorporeal Shock Wave Lithotripsy in Jordan. **Saudi Journal of Kidney Disease and Transplantation. 2010; 21(4): 660-665**
22. Azmi Haroun, Azmy Hadidy, Ayman Mithqal, **Waleed Mahafza**, Nusaiba Al-Riyalat, Rasha Sheikh-Ali. The role of B-Mode ultrasonography in the detection of urolithiasis in patients with acute renal colic? **Saudi Journal of Kidney diseases and Transplantation 2010; 21(3):488-493**
23. Azmi A. Haroun, Azmy S. Hadidy, Ziad M. Awwad, Caramella F. Nimri, **Waleed S. Mahafza**, Emad S. Tarawneh, and Nosaiba T. Al-Riyalat. Utility of free prostate specific antigen serum level and its related parameters in the diagnosis of prostate cancer. **Saudi Journal of Kidney Diseases and Transplantation 2011; 22(2): 291 – 297**
24. **Waleed S. Mahafza, MD.FRCR.** Abtehag A. Taib. Awni. D. Shahait. Chronic Gastritis in Gastric Diverticulum Misdiagnosed as a Left Adrenal Mass. Indian J Surg.(March-April 2015) 77 (suppl1): S150-S152.
25. **Waleed S. Mahafza. MD. FRCR.** Evaluation of normal appendix in adult Jordanians using non-enhanced dual source 64 – slice MDCT". **(JMJ 2015, Vol. 49(4): 193-203).**
26. Darwish H. badran, MD.PhD, Heba M. Kalbouneh, BDS,PhD, Maher T.Al-Hadidy, MD, PhD. Amjad T. shatarat, MD,PhD. Emad S. Tarawneh, MD.FFR. Azmy M. hadidy, MD,FRCR. **Waleed S. Mahafza,MD, FRCR.** Ultrasonographic assessment of splenic volume and its correlation with body parameters in a Jordanian population. **Saudi Med J 2015; Vol. 36 (8).**

27. **Waleed S. Mahafza M.D, FRCR**, Mahmoud Y Alarini M.D., Ahmed F Awadghanem MD, Ghazi Odwan M.D., Malik E. Juweid, M.D. Testicular Microlithiasis: Correlation with Doppler Sonography of Testicular Arteries and Sperm Function. **Journal of Clinical Ultrasound 2016.**
Published online in Wiley online library (Wileyonline-library.com).DOI:10.1002/jcu.22363

Professional memberships:

- Jordanian Medical Association, Jordan.
- Chief of scientific committee, Jordanian Radiology Society.
- Vice president of Jordanian Radiology Society.
- Vice-president of scientific and examination committee, Jordan Medical Council.
- Examiner in the Arab Board of health specializations / Radiology.
- Member of the Royal College of Radiologists. London – U.K.
- Member of the Arab Society of Radiology.
- Member of Council of School of Medicine.
- Member of higher studies committee, Faculty of Medicine, University of Jordan.
- Member of executive committee of the Jordan University Hospital.
- Member of Commission alumni affairs, college and the community. Faculty of Medicine.
- Member of library committee. Faculty of Medicine.
- Chairman and member of many Quality committees. Jordan University Hospital.
- Member of social committee. Faculty of medicine.
- Chairman and member of many tenders committees. Jordan University Hospital
- Member of joint procurement department. Ministry of Health.

Seminars and conferences:

1. March 2001: Educational planning program: Program organized between school of Medicine/JUST and World Health Organization (WHO). Jordan.
2. May 2002: MEDIS Seminar on Diagnostic Imaging: Course approved by Continuous Medical Education Committee in the Royal Medical Services. Amman – Jordan.
3. May 2002: BRACCO EDUCATION course. Amman – Jordan.
4. June 2003: 11th Annual Meeting of the European Society of Thoracic Imaging, Lausanne, Switzerland.
5. Feb. 2005: Education Congress Research GmbH (ECR), Vienna – Austria.
6. Sep. 2005: Neuroaxonal Injury and Degeneration (advanced course). Barcelona – Spain.
7. April 2005: 6th International Radiology Conference. Dead Sea – Jordan.
8. May 2006: 1st International ANATOLIAN COURSE OF INTERVENTIONAL RADIOLOGY. Istanbul – Turkey.

9. Dec. 2006: Workshop on Organized Structured clinical Examination (OSCE).
Faculty of Medicine. University of Jordan. Amman – Jordan.
10. March 2007: KHCC 1st International Symposium on thoracic cancers. Amman
– Jordan.
11. April 2007: The First Arab Radiology congress. Dead Sea – Jordan.
12. May 2008: The 4th International Conference of the Royal Medical Services.
Amman – Jordan.
13. October, 2008: The 9th Jordanian conference of Internal Medicine. Amman –
Jordan.
14. October 2008: 1st Scientific Conference, Princess Basma Teaching Hospital.
Irbid – Jordan.
15. 31st May-1st June 2009: 32nd Post Graduate course of European Society of
Paediatric Radiology (ESPR). Istanbul – Turkey.
16. The conference 32nd Postgraduate Course of European Society of Paediatric
Radiology.
17. Oct. 2009: Pharmacoeconomic (Introduction, evaluation and Application) ,
High Health Council. Amman – Jordan.
18. Oct. 2010: Basic Life Support. Jordan University Hospital. Amman – Jordan.
19. Oct. 2010: International Skeletal Society (ISS). Outreach Program, Teaching
Course. King Hussein Cancer Center. Amman – Jordan.
20. April 2011: Problem Based Learning. University of Jordan. Amman – Jordan.
21. June 2011: Somatom Definition Dual source. Jordan University Hospital –
Jordan.
22. Jan. 2012: 3rd Scientific Day, Association Radiological Society. Aqaba –
Jordan.

23. Feb. 2012: Breast Imaging 2012: A hands on Approach to Mammography and Ultrasound.
24. Ma 2013: Cardiac CT Course Level 1 and 2. Royal Brompton & Harefield. United Kingdom.
25. Sep. 2013: Training Course entitled: Awareness course in Quality Management System for ISO 9001: 2008.
26. Nov. 2014: 35th National Congress of Radiology. Antalya – Turkey.
27. March 2014: The 9th International Jordanian Conference of the Jordanian Radiological Society. Dead Sea – Jordan.
28. May 2015: Basic Life Support Course: Jordan University Hospital. Amman – Jordan.
29. Oct. 2015: Course on Advanced Breast & Female Pelvis MR Imaging. ESMRMB School of MRI. Rome – Italy.
30. March 2016: 28th European congress of Radiology. Vienna – Austria.
31. March 2016: Basic Computer Skills. University of Jordan. Amman – Jordan.

Referees:

- Dr. Mustafa Shennak,
Professor of Internal Medicine and Gastroenterology
School of Medicine, University of Jordan.
Amman 11942 – Jordan.

- Darwish Badran
Professor of Anatomy and Histology
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