**C.V**

**Name:**  Kusai M. Al-Muqbel, MD

**Date of Birth:** 15/11/1970

**Gender:** Male

**Nationality:**  Jordanian

**Email:** kusai10@hotmail.com

***Employment***

**13/4/2010-present:** Associate professor of radiology and nuclear medicine at Jordan University of Science and Technology.

**3/5/2004- 13/4/2010**:

Assistant professor of radiology and nuclear medicine at Jordan University of Science and Technology.

**13/1/2003-3/5/2004:**

Full-time lecturer in the department of radiology and nuclear medicine at Jordan University of Science and Technology.

**13/1/2003-present:**

Nuclear medicine consultant at King Abdullah University Hospital-Irbid\Jordan

***Positions***

**1/9/2016-present:** chairman of the department of radiology/Faculty of medicine/ Jordan University of Science and Technology and at King Abdullah University Hospital.

**1/9/2014-1/9/2016:** Chief of nuclear medicine section/Dept. of Radiology/Faculty of medicine/ Jordan University of Science and Technology.

**1/9/2007-present:** Chief of nuclear medicine section at King Abdullah University Hospital

***Certifications***

American Board of Nuclear medicine Certificated since 2002-2012 and recertified until 2022.

American Board of Internal medicine Certificated since 2001-2011 and recertified until 2024.

Jordan Medical Council certification in Nuclear medicine since 2004 (permanent)

***Committees***

Member of scientific committee of nuclear medicine specialty at Jordan Medical Council since 2012

***Postgraduate Training***

**1/7/2002-31/12/2002:**

PET/CT Fellowship at the University of Tennessee in Knoxville, TN/USA.

**1/7/2001-30/6/2002:**

Pure Nuclear Medicine Residency at the University of Tennessee at Knoxville, TN/USA.

**1/7/1998-30/6/2001:**

Combined Residency in Nuclear medicine and Internal Medicine at the University of Louisville, KY/USA.

***Medical School***

**1/8/1989-30/8/1995:** Damascus University in Syria.

***Publications***

1-Al-Muqbel K, Bani Hani M, Daradkeh M, Rashdan A. [Usefulness of fatty meal-stimulated cholescintigraphy in the diagnosis and treatment of chronic acalculous cholecystitis.](http://www.ncbi.nlm.nih.gov/pubmed/19225936) Ann Nucl Med. 2009 Feb;23(2):137-42.

2-[Al-Muqbel KM](http://www.ncbi.nlm.nih.gov/sites/entrez?Db=pubmed&Cmd=Search&Term=%22Al-Muqbel%20KM%22%5BAuthor%5D&itool=EntrezSystem2.PEntrez.Pubmed.Pubmed_ResultsPanel.Pubmed_DiscoveryPanel.Pubmed_RVAbstractPlus). Diagnostic value of gallbladder emptying variables in chronic acalculous cholecystitis as assessed by fatty meal cholescintigraphy. Nucl Med Commun. 2009 Sep;30(9):669-74.

3-[N Albsoul](http://scholar.google.com/citations?user=WfI7PEAAAAAJ&hl=en&oi=sra), M BaniHani, K Al-Muqbel, N AlWaqfi. [Hurthle cell carcinoma: Expanded view](http://dspace.ju.edu.jo/xmlui/handle/123456789/33983). [(Jordan Medical Journal)](http://dspace.ju.edu.jo/xmlui/handle/123456789/18431) 2009 [VOL 43.](http://dspace.ju.edu.jo/xmlui/handle/123456789/33764)

4-Al-Muqbel KM. [Gallbladder ejection fraction measured by fatty meal cholescintigraphy: is it affected by extended gallbladder emptying data acquisition time?](http://www.ncbi.nlm.nih.gov/pubmed/19937405?itool=EntrezSystem2.PEntrez.Pubmed.Pubmed_ResultsPanel.Pubmed_RVDocSum&ordinalpos=1)Ann Nucl Med. 2010 Jan; 24:29-34.

5-Al-Muqbel KM, Tashtoush RM. Patterns of radioiodine uptake: Jordanian experience. Journal of nuclear medicine technology. 2010 mar:38:32-36.

6-Al-Muqbel KM, Bani Hani MN, Elheis MA, Al-Omari MH. [Reproducibility of gallbladder ejection fraction measured by Fatty meal cholescintigraphy.](http://www.ncbi.nlm.nih.gov/pubmed/24899960) Nucl Med Mol Imaging. 2010 Dec;44(4):246-51.

7-Al-Omari MH, Ata KJ, Al-Muqbel KM, Mohaidat ZM, Haddad WH, Rousan LA. [Radiofrequency ablation of osteoid osteoma using tissue impedance as a parameter of osteonecrosis.](http://www.ncbi.nlm.nih.gov/pubmed/22883645) J Med Imaging Radiat Oncol. 2012 Aug;56(4):384-9.

8-Al-Muqbel KM, Yaghan RJ. [Value of baseline and follow-up whole-body bone scans in detecting bone metastasis in high-risk breast cancer patients.](http://www.ncbi.nlm.nih.gov/pubmed/23542913) Nucl Med Commun. 2013 Jun;34(6):577-8.

9-Al-Muqbel KM, Al-Omari MH, Audat ZA, Alqudah MA. [Osteoblastoma is a metabolically active benign bone tumor on 18F-FDG PET imaging.](http://www.ncbi.nlm.nih.gov/pubmed/24144518) J Nucl Med Technol. 2013 Dec;41(4):308-10.

10- Al-Muqbel KM, Yaghan RJ. [Effectiveness of 18F-FDG-PET/CT vs Bone Scintigraphy in Treatment Response Assessment of Bone Metastases in Breast Cancer.](https://www.ncbi.nlm.nih.gov/pubmed/27227942) Medicine (Baltimore). 2016 May;95(21):e3753.

11- Al-Muqbel KM, Yaghan RJ, Al-Omari MH, Rousan LA, Dagher NM, Al Bashir S. [Clinical relevance of 18F-FDG-negative osteoblastic metastatic bone lesions noted on PET/CT in breast cancer patients.](https://www.ncbi.nlm.nih.gov/pubmed/26813990) Nucl Med Commun. 2016 Jun;37(6):593-601.

12-Al-Muqbel KM. [Bone Marrow Metastasis is an Early Stage of Bone Metastasis in Breast Cancer Detected Clinically by F18-FDG PET/CT Imaging](https://www.hindawi.com/journals/bmri/aip/9852632/). [Biomed Res Int.](https://www.ncbi.nlm.nih.gov/pubmed/?term=Anatomic+Variation+in+Morphometry+of+Human+Coracoid+Process+among+Asian+Population) 2017 (accepted for publication on 12/7/2017).