


Assistant Lecturer: Haydar A. Al shimmari		
Department	Radiological technique	
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Mobile:	+964-7902229840	

Qualifications: الشهادات العلمية

ILS school, Nottingham, UK Diploma (English in IELTS Strategies) 2012
 Diploma (Intensive General English) 2012 Diploma (English in Business) 2012
Swansea University, Medicine school ,UK (Master's in Science with
 Merit score) (functional Magnetic Resonance Imaging) 2013-2014 Training
 certificate in radiation protection 2013 Training certificate in new technologies of
 the Radiotherapy 2013
Health and Medical technology college, Baghdad, Iraq BSc in
 Medical Radiation Technology (Medical radiology and US in medical technology),
 Ranked as one of the first ten students in the college. 2001-2005

Fields of Interest: مجالات الاهتمام (توضع علامة نجمة للمجال الأكثر عملاً واهتماماً)

✚ Medical design
✚ Medical Imaging
✚ radiology
✚ fMRI

Recent Publications:

آخر البحوث المنشورة

✚ 2014-Sheet Metal Thinning and Spring-back In Incremental Forming Process. Material and Design Feb. 2014, pp. 686-694
✚ Analysis of brainstem activity with fMRI during low-level of pain- a feasibility study with innocuous cold stimuli'.
✚ "Influence of anxiety and claustrophobia on blood pressure and heart rate during MRI scan".
✚ Bioeffects of 1.5T Static magnetic field on the DNA strand of human leukocytes in vitro during MRI scan

Patents: براءات الاختراع

	✚ Collaborated with two other members of a team to carry out alternative contrast media in MRI by using different components which submitted as a patent in the patent office /Republic Of Iraq
	✚
	✚
	✚

Administration Position: المناصب الادارية

	✚ Radiation Technology Department- (rapporteur of the department 2008-2009/2014-2015).
	✚ - Responsible of the radiology teaching clinic in the university (2014-2016).
	✚ -
	✚

Membership in Scientific Societies: العضوية في الجمعيات العلمية

	✚ IPEM : British Institute of Physics and Engineering in Medicine .
	✚ MSA : Mesopotamia Scholars Association.
	✚ NGO : Albar Foundation for Orphans Relief and Development.
	✚

Editor/Reviewer: محرر / مراجع

	✚ 2006-2011 -Editor of Al-TIQANI Journal of the Foundation of Technical Education, (Iraq).
	✚
	✚
	✚

Professional Activities: الأنشطة المهنية

	✚✚ - Development center of High Education Foundation :How to train the workers (with Achievement Award) 2009
	✚ Language and Communication Skills 2009
	✚ Nanotechnology in drugs, health care production and Medicine. 2013
	✚ IVSL 2014
	Nanotechnolgy and its Application in Medical field 2015

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	DNA technology in forensic medicine 2015
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Invited lectures:

	# (Year) – lecture Title, Enterprise, (Country)
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