

## **CURRICULUM VITAE**

## **Personal Details**

Name: Raghad Abdulrazzaq Mohammed Al-Hashimi

D.O.B: 17 Sep 1971 Nationality: Iraqi Gender: Male

Marital status: married

Address: Professor, Fifth Floor, Conservative Department, Baghdad college of

Dentistry teaching Hospital, Bab Al-Muadem, , Baghdad-Iraq.

# **Present appointment:** (*Job title, department, and organisation.*)

-Dean of the college of dentistry, University of Baghdad

Professor in conservative department at Baghdad college of dentistry.

- -Affiliated research fellow in Biomaterials department at King's college London Dental Institute.
- PhD qualified from King's College London Dental Institute in 2014

Conservative Dentistry including Endodontics & Biomaterials, Biophotonics, Biomimetics

- Clinical Background experience over 20 years ago
- Member of IADR (International association for Oral Research)
- Member of UKSB (United Kingdom Society for Biomaterials)
- Member of BES (British Endodontic Society)
- Certified member of ESE (European Society of Endodontology)
- Member of AAE (American Association of endodontists)
- Member of IES (Iraqi endodontic Society)

**Business Address:** (Full work address.)

Bab Al-Muadem, College of dentistry, Baghdad-Iraq

Telephone number:	Email address:
00964 7727363440	raghadalhashimi@codental.uobaghdad.edu.iq
	raghadalhashimi@gmail.com

#### **Oualifications:**

B.D.S- Baghdad University/ College of Dentistry. Baghdad, 1994

 $M.Sc.\ (Conservative\ Dentistry\ including\ Endodontics)\ -\ Baghdad\ University/\ College\ of\ Dentistry.\ Baghdad,\ 2000$ 

PhD (Conservative dentistry including Endodontics) King's College London, London-United Kingdom 2014

**Previous and other appointments:** (*Include previous appointments in the last 5 years and other current appointments.*)

### Practice/training at:

- 1995-1997, Junior, Baghdad Teaching Hospital, college of dentistry, Baghdad, Iraq.
- 1998-2000, Master student at Conservative Department, Baghdad Teaching Hospital, Baghdad, Iraq.
- 2000-2004, Assistant lecturer ,Staff member at Conservative Department, Baghdad Teaching Hospital, Baghdad, Iraq.
- 2004-2007 Lecturer, Staff member at Conservative Department, Baghdad Teaching Hospital, Baghdad, Iraq.

- 2007-2010 Assistant professor, deputy head of Conservative Department, Baghdad Teaching Hospital, Baghdad, Iraq.

2010- 2014 PhD student at King's College London Dental Institute, London, UK

Jan 2012-Sept 2012 Organizer of running Scientific Seminars in Biomaterials Department at King's College London Dental Institute, London, UK.

2013-2014 Clinical attachment with Professor Francesco Mannocci at Endodontology unit, King's College London, Guy's Hospital, London-UK

2015-till now Assistant professor in conservative department at Baghdad college of dentistry

2020-till now professor in conservative department at Baghdad college of dentistry

2021- till now dean of the college of dentistry, University of Baghdad

2022- till now head of the Denary committee in Iraq

2021- till now Head of the National Accreditation committee in Iraq

**Research experience:** (Summary of research experience, including the extent of your involvement. Refer to any specific clinical or research experience relevant to the current application.)

## Evaluation of hydroxyapatite containing endodontic sealers (an *in vitro* study)

M.Sc. Research project at Baghdad University (2000).

Department of Conservative Dentistry/College of Dentistry, Baghdad, Iraq.

Several research papers have been published at national peer -reviewed journal, journal of Baghdad College Dentistry, Baghdad, Iraq. (2000-2010)

**Research training:** (Details of any relevant training in the design or conduct of research, for example in the Clinical Trials Regulations, Good Clinical Practice, consent or other training appropriate to non-clinical research. Give the date of the training.)

- Introduction to EndNote for arts & humanities and social sciences
- Microsoft Excel 2007 intermediate
- Writing a Literature Review
- Presenting well. hints & Tips
- Introduction to Statistics 5 Day Course
- Dental Institute series seminars
- Human entire tooth culture use.
- Cell culture training

International Publications	
Synthesis and preliminary evaluation of a polyolefin-based core for	2012
carrier-based root canal obturation	
RA Alhashimi, F Mannocci, RM Foxton, S Deb Journal of Endodontics 38 (7), 983-	
986	
Effectiveness of Four Different Obturation Techniques on the	2023
Penetration Depth of Bioceramic Sealers into the Dentin Tubules: An In	
Vitro Study	
GH Faris, RA Alhashimi Dental Hypotheses 14 (4), 107-110	
Knowledge and Attitude of Iraqi Dentists towards the Use of Cone Beam	2021
Computed Tomography in Endodontics: A Questionnaire Study.	
N Al-Nuaimi, AF Mahdee, R Al-Hashimi, F Mannocci international Medical Journal	
28 (6), 1-7	
Fabrication and characterization of polymer composites for endodontic	2014
use	
R Alhashimi, F Mannocci, R Foxton, S Deb International Endodontic Journal 47 (6),	
574-582	
New functional and aesthetic composite materials used as an alternative	2015
to traditional post materials for the restoration of endodontically treated	
teeth	
A Almaroof, R Alhashimi, F Mannocci, S Deb Journal of dentistry 43 (11), 1308-1315	
Effects of heating on the physical properties of bio ceramic root canal	2023

sealer (in vitro comparative) R Alhashimi Journal of Population Therapeutics and Clinical Pharmacology 30 (8), 1-8	
Experimental polyethylene—hydroxyapatite carrier-based endodontic	2016
system: an in vitro study on dynamic thermomechanical properties,	
sealing ability, and measurements of micro	
RA Alhashimi, F Mannocci, S Sauro European Journal of Oral Sciences 124 (3), 279-	
286	
An in vitro assessment of gutta-percha coating of new carrier-based root	2014
canal fillings	
RA Alhashimi, R Foxton, S Romeed, S Deb The Scientific World Journal 2014	
Immediate and Delay Antimicrobial Activity of Three Disinfection	2021
Solutions on Gutta-Percha Cones as Routine Chair-Side Procedure	
AI Al-Jobory, AF Mahdee, RA Alhashimi, SA Suliman International Medical Journal	
28 (1), 3-5  The much out hand strength of hiscoromic seed or (Total Fill) after worm	2022
The push out bond strength of bioceramic seal-er (Total Fill) after warm and cold obturation tech-niques An in vitro comparative	2022
BB Mounes, R Alhashimi J Baghdad Coll Dent 34, 7-16	
In Vitro The Effect of Canals Instrumented With Three Rotary Ni-Ti	2017
Systems on The Dislocation Resistanceo Guttafusion® Versus Single	
Cone Obturation Technique	
RA Al Hashimi Dentistry 29 (3), 17-25	
Bioactivity, cytocompatibility and thermal properties of experimental	2017
Bioglass-reinforced composites as potential root-canal filling materials	
RA Alhashimi, F Mannocci, S Sauro Journal of the Mechanical Behavior of	
Biomedical Materials 69, 355-361	
A Comparative Evaluation of Gutta-Percha and Sealer Removal of	2020
Rotary Niti File Retreatment Systems	
MM Rashad, NH Fadhil, RA Al-Hashimi Indian Journal of Forensic Medicine &	
Toxicology 14 (1), 923-927  The effect of AII plus and CuttaFlow bioscal scalars on the freetyre	2019
The effect of AH plus and GuttaFlow bioseal sealers on the fracture resistance of endodontically treated roots instrumented with reciprocal	2017
rotary systems	
AN Omran, RA Alhashimi International Journal of Medical Research & Health	
Sciences 8 (2), 102-108	
A Comparison of Fear Levels of Endodontic Treatment in Iraqi	2018
Population	
RRRAH Shatha Abdul-Kareem* International Journal of Medical Research & Health	
Sciences 7 (10), 127-130	4010
In-vitro Assessing the Shaping Ability of Three Nickel-Titanium Rotary	2018
Single File Systems by Cone Beam Computed Tomography	
AI Al-Asadi, R Al-Hashimi International Journal of Medical Research and Health Sciences 7 (2), 69-74	
In Vitro Comparative Assessment Of The Effect Of Gutta-Fusion	2017
Obturation On The Push Out Bond Strenght Of Three Types Of Sealers	
AA Al-Qazwini, RA Al-Hashimi Journal of Baghdad College of Dentistry 29 (4), 13-	
19	
In Vitro The Effect of Canals Instrumented With Three Rotary Ni-Ti	2017
Systems on The Dislocation Resistance of Guttafusion® Versus Single	
Cone Obturation Technique	
RS Ameen, RA AlHashimi Journal of Baghdad College of Dentistry 29 (3), 17-25	
The Sealing Ability of New Bioceramic Material Used to Repair Furcal	2017
Perforation Compared with the Traditional Repair Materials: UV	
Spectrophotometer Analysis	
RAA Ala, a Jawad Kadhim, Nagham A. Al-Hyali International Journal of Science and	
Research (IJSR) 6 (4), 1744-49  In vitro comparative assessment of composite nanoleakage using various	2016
dentine surface treatments	2020
MH Abbood, RA Al-Hashimi Journal of Baghdad College of Dentistry 325 (3955), 1-7	

A Comparative Evaluation of Apical Seal Associated with Ultrasonic	2016
Retrograde Cavities Filled with Bioactive Material (In Vitro Study)	
RA Al-Hashimi, MA Habeeb, AA Al-Kinani J. Baghdad Coll Dent 28, 15-21	
Standardized protocol for endodontic treatment (Iraqi Endodontic	2015
Society)	
RA Al-Hashimi, HF Al-Huwaizi Iraqi Dental Journal 37 (2), 69-72	
Assessing the radiopacity of new root end filling materials using digital	2015
radiography technique	
R Alhashimi MDJ 12 (1), 10-15	
A Micro Computed Tomography Assessment of New Carrier-Based	2015
Root Canal Fillings	
RA Al-Hashimi Journal of Baghdad College of Dentistry 27 (4), 21-24	
The effects of acetic acid and chlorhexidine gluconate as a cavity	2008
cleanser on the shear bond strength of componer restorations	
RA Mohammed Baghdad college of dentistry 20 (2), 30-32	
Assessment of consistency and compressive strength of glass ionomer	2008
reinforced by different amount of hydroxyapatite	
MS Mohammed R. Al-jabouri B.D.S, M.Sc., PHD, Raghad A. Mohammed B.D.S	
journal of Baghdad College Of Dentistry 20 (1), 16-20	
A comparative study of the sealing ability of two different obturation	2008
techniques with and without the use of sealers.	
MS Ahmed G. Subhy B.D.S., M.Sc. Raghad A. Mohammed B.D.S journal of Baghdad	
college of dentistry 20 (1), 5-7	2007
Assessment of diametral tensile strength and microhardness of Glass	2006
ionomer reinforced by different amounts of Hydroxyapatite	
MR Raghad A. Mohammed Baghdad college of dentistry 18 (3), 17-20	2005
An evaluation the sealing ability of a three retro-filling materials	2005
RA Mohammed Baghdad college of dentistry 17 (2), 5-7	

Signature:	
raghad abdulrazzaq al-hashimi	
Assistant Professor, conservative Department,	
College of Dentistry, Baghdad university	