

# 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

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[raghadalhashimi@gmail.com](mailto:raghadalhashimi@gmail.com)

## Qualifications:

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.

<p>- 2007-2010 Assistant professor, deputy head of Conservative Department, Baghdad Teaching Hospital, Baghdad, Iraq.</p> <p>2010- 2014 PhD student at King's College London Dental Institute, London, UK</p> <p>Jan 2012-Sept 2012 Organizer of running Scientific Seminars in Biomaterials Department at King's College London Dental Institute, London, UK.</p> <p>2013-2014 Clinical attachment with Professor Francesco Mannocci at Endodontology unit, King's College London, Guy's Hospital, London-UK</p> <p>2015-till now Assistant professor in conservative department at Baghdad college of dentistry</p> <p>2020-till now professor in conservative department at Baghdad college of dentistry</p> <p>2021- till now dean of the college of dentistry, University of Baghdad</p> <p>2022- till now head of the Denary committee in Iraq</p> <p>2021- till now Head of the National Accreditation committee in Iraq</p>
<p><b>Research experience:</b> <i>(Summary of research experience, including the extent of your involvement. Refer to any specific clinical or research experience relevant to the current application.)</i></p>
<p><b>Evaluation of hydroxyapatite containing endodontic sealers (an <i>in vitro</i> study)</b></p> <p>M.Sc. Research project at Baghdad University (2000).</p> <p>Department of Conservative Dentistry/College of Dentistry, Baghdad, Iraq.</p> <p>Several research papers have been published at national peer -reviewed journal, journal of Baghdad College Dentistry, Baghdad, Iraq. (2000-2010)</p>
<p><b>Research training:</b> <i>(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.)</i></p>
<ul style="list-style-type: none"> <li>- Introduction to EndNote for arts &amp; humanities and social sciences</li> <li>- Microsoft Excel 2007 intermediate</li> <li>- Writing a Literature Review</li> <li>- Presenting well. hints &amp; Tips</li> <li>- Introduction to Statistics - 5 Day Course</li> <li>- Dental Institute series seminars</li> <li>- Human entire tooth culture use.</li> <li>- Cell culture training</li> </ul>

<b>International Publications</b>	
Synthesis and preliminary evaluation of a polyolefin-based core for carrier-based root canal obturation RA Alhashimi, F Mannocci, RM Foxtton, S Deb Journal of Endodontics 38 (7), 983-986	<b>2012</b>
Effectiveness of Four Different Obturation Techniques on the Penetration Depth of Bioceramic Sealers into the Dentin Tubules: An In Vitro Study GH Faris, RA Alhashimi Dental Hypotheses 14 (4), 107-110	<b>2023</b>
Knowledge and Attitude of Iraqi Dentists towards the Use of Cone Beam Computed Tomography in Endodontics: A Questionnaire Study. N Al-Nuaimi, AF Mahdee, R Al-Hashimi, F Mannocci international Medical Journal 28 (6), 1-7	<b>2021</b>
Fabrication and characterization of polymer composites for endodontic use R Alhashimi, F Mannocci, R Foxtton, S Deb International Endodontic Journal 47 (6), 574-582	<b>2014</b>
New functional and aesthetic composite materials used as an alternative 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	<b>2015</b>
Effects of heating on the physical properties of bio ceramic root canal sealer (in vitro comparative) R Alhashimi Journal of Population Therapeutics and Clinical Pharmacology 30 (8), 1-8	<b>2023</b>

Experimental polyethylene-hydroxyapatite carrier-based endodontic 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	<b>2016</b>
An in vitro assessment of gutta-percha coating of new carrier-based root canal fillings RA Alhashimi, R Foxton, S Romeed, S Deb The Scientific World Journal 2014	<b>2014</b>
Immediate and Delay Antimicrobial Activity of Three Disinfection 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	<b>2021</b>
The push out bond strength of bioceramic seal-er (Total Fill) after warm and cold obturation tech-niques An in vitro comparative BB Mounes, R Alhashimi J Baghdad Coll Dent 34, 7-16	<b>2022</b>
In Vitro The Effect of Canals Instrumented With Three Rotary Ni-Ti Systems on The Dislocation Resistanceo Guttafusion® Versus Single Cone Obturation Technique RA Al Hashimi Dentistry 29 (3), 17-25	<b>2017</b>
Bioactivity, cytocompatibility and thermal properties of experimental 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	<b>2017</b>
A Comparative Evaluation of Gutta-Percha and Sealer Removal of Rotary Niti File Retreatment Systems MM Rashad, NH Fadhil, RA Al-Hashimi Indian Journal of Forensic Medicine & Toxicology 14 (1), 923-927	<b>2020</b>
The effect of AH plus and GuttaFlow bioseal sealers on the fracture resistance of endodontically treated roots instrumented with reciprocal rotary systems AN Omran, RA Alhashimi International Journal of Medical Research & Health Sciences 8 (2), 102-108	<b>2019</b>
A Comparison of Fear Levels of Endodontic Treatment in Iraqi Population RRRAH Shatha Abdul-Kareem* International Journal of Medical Research & Health Sciences 7 (10), 127-130	<b>2018</b>
In-vitro Assessing the Shaping Ability of Three Nickel-Titanium Rotary 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	<b>2018</b>
In Vitro Comparative Assessment Of The Effect Of Gutta-Fusion 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	<b>2017</b>
In Vitro The Effect of Canals Instrumented With Three Rotary Ni-Ti 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	<b>2017</b>
The Sealing Ability of New Bioceramic Material Used to Repair Furcal 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	<b>2017</b>
In vitro comparative assessment of composite nanoleakage using various dentine surface treatments MH Abboud, RA Al-Hashimi Journal of Baghdad College of Dentistry 325 (3955), 1-7	<b>2016</b>
A Comparative Evaluation of Apical Seal Associated with Ultrasonic Retrograde Cavities Filled with Bioactive Material (In Vitro Study) RA Al-Hashimi, MA Habeeb, AA Al-Kinani J. Baghdad Coll Dent 28, 15-21	<b>2016</b>

Standardized protocol for endodontic treatment (Iraqi Endodontic Society) RA Al-Hashimi, HF Al-Huwaizi Iraqi Dental Journal 37 (2), 69-72	2015
Assessing the radiopacity of new root end filling materials using digital radiography technique R Alhashimi MDJ 12 (1), 10-15	2015
A Micro Computed Tomography Assessment of New Carrier-Based Root Canal Fillings RA Al-Hashimi Journal of Baghdad College of Dentistry 27 (4), 21-24	2015
The effects of acetic acid and chlorhexidine gluconate as a cavity cleanser on the shear bond strength of compomer restorations RA Mohammed Baghdad college of dentistry 20 (2), 30-32	2008
Assessment of consistency and compressive strength of glass ionomer 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	2008
A comparative study of the sealing ability of two different obturation 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	2008
Assessment of diametral tensile strength and microhardness of Glass ionomer reinforced by different amounts of Hydroxyapatite MR Raghad A. Mohammed Baghdad college of dentistry 18 (3), 17-20	2006
An evaluation the sealing ability of a three retro-filling materials RA Mohammed Baghdad college of dentistry 17 (2), 5-7	2005

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