



Name: Zainab Abdul Rudha Ali Aldahan

Date of Birth: 1957

Religion: muslim

No. of children: two

Specialization: pediatric dentistry

**Position: Head of pediatric and preventive dentistry department
from 1/4/2011 till 1/9/2016 in college of dentistry / university of
Baghdad**

Now

**Position: Head of pediatric and orthodontic and preventive
dentistry department from 1/11/2017 in college of dentistry / Uruk
university**

Scientific Degree: professor

Work Address: 1980 till September 2017

university of Baghdad, college of dentistry:

Pediatric Dentistry and Preventive dentistry department

**1-11-2017 professor in pediatric dentistry in college of dentistry / Uruk
university**

Work Phone:

Mobile: Mobile: +964 79 01 76 47 24

E-mail: zeynealdahan@gmail .com

■ First, Scientific Certification:

Degree science	University	College	Date
B.Sc.	College of Dentistry	University of Baghdad	30-6-1980
M.Sc.	College of Dentistry	University of Baghdad	10-3-1992
Ph.D.			
Any other			

No.	Career	Workplace	From -To
1	Dentist	Ministry of Health	16-8-1980
2	Dentist	College of Dentistry\ Baghdad University Ministry of higher education	1980 - 1989
3	Assistant lecturer	College of Dentistry\ Baghdad University	1992-1995
4	lecturer	College of Dentistry\ Baghdad University	1995-1998
5	Assistant professor	College of Dentistry\ Baghdad University	1998-2003

6	professor	College of Dentistry\ Baghdad University	2003- 2017
7	professor	College of Dentistry\ uruk university	

 **Second, Career:**

 **Third, University Teaching.**

No.	University	The (Institute / College)	From -To
1	Baghdad University	College of Dentistry	1980 - 2017
2	Visiting Professor Hawler university (Arbil)	College of Dentistry	2005–2008
3	Visiting Professor Al-Sulaimanya	College of Dentistry	2004
4	Visiting Professor Al-yarmouk university	College of Dentistry	2010-2011
5	Visiting Professor Mosul university	College of Dentistry	2011-2015
6	Visiting Professor Ibn- hayan university	College of Dentistry	2015
	Uruk university	College of Dentistry	1-11-2017

■ **Fourth, Courses Which You Teach:**

No.	Department	Subject	Year
1	Pedodontics and preventive dentistry/ collge of dentistry / Baghdad university	Pediatic dentistry	1992 -2017
2	Pedodontics and preventive dentistry/ collge of dentistry / Baghdad university	Pediatic dentistry Advance pedodontics	1998 until 2017
3	Pedodontics, orthodontic and preventive dentistry	Pediatic dentistry	1-11-2017

■ **Fifth, Thesis which was supervised by :**

No.	Thesis Title	Department	Year
-----	--------------	------------	------

1	Evaluation of PH changes & Ca ions diffusion from Ca hydroxide non-setting paste through root dentin using four different vehicles	college of dentistry / Baghdad	2001. M.Sc
2	Fracture strength of pulpotomized primary molar An invitro evaluation of four restorative approaches	college of dentistry / Baghdad	2001 M.Sc
3	Oral Malodor in Children and Volatile Sulfur Compound (VSC) Producing Bacteria in Saliva among Children in Baghdad-Iraq	college of dentistry/ Baghdad	2002 M.SC.
4	Oral health status and treatment needs among 6-14 years old school children in sanaa city	college of dentistry/ Baghdad	2004 M.SC.
5	The use of fissure sealant as preventive measure for pit and fissure caries	college of dentistry/ Baghdad	2002 Diploma
6	Oral health status among acute lymphoplasmic leukemia children from the south of Iraq after the aggression	college of dentistry/ Baghdad	M.Sc. 2003
7	Evaluation of Ca hydroxide ions release from mineral trioxid aggregate mixed with four different vehicles	college of dentistry/ Baghdad	2004 M.SC.

8	Evaluation of bleaching technique on microhardness and morphological appearance of enamel in children	college of dentistry/ Baghdad	2004 M.SC.
9	Evaluation of the erosive potential of three dietary acids & their effect on micro hardness & surface morphology of the teeth	college of dentistry/ Baghdad	2004 M.SC.
10	Pacifier effects on oral health of children in Baghdad	college of dentistry/ Baghdad	2004 M.SC
11	Dental erosion among 11-12 years old Children in mosul city	college of dentistry/ Baghdad	2004 M.SC.
12	Concentration of fluoride, zinc and lead in primary teeth and water and dental caries experience	college of dentistry/ Baghdad	2004 M.SC.
13	Effect of fixed orthodontic appliance on oral microflora & the caries activity	college of dentistry/ Baghdad	2004 M.SC.

14	Evaluation of the efficacy of new nmodified carisolve™ Gel on removal of artificialy induced caries-like lesion in primary teeth	college of dentistry/ Baghdad	2004 M.SC. .
15	Evaluation of calcium and hydroxyl ions release from non-setting calcium hydroxide paste and mineral trioxide aggregate during apexification procedure	college of dentistry/ Baghdad	2004 M.SC.
16	Effect of oral hygiene instruction & scaling on oral malodor in population of Iraqi children in Baghdad city	college of dentistry/ Baghdad	2007 M.SC.
17	Dental erosion among 11-12 years old Children in Erbil city	Hawler college of dentistry	2007 M.SC.
18	Dental erosion among 11-12 years old Children in Baghdad city (Iraq)	college of dentistry/ Baghdad	2007 M.SC.
19	Assessment of microleakage of different restorative materials in pulpotomized primary molars (An invivo study)	Hawler college of dentistry	2008 M.SC.

20	Evaluation of antibacterial effect of irrigant solutions (titanium tetra fluorid,e green tea, sodium hypochlorite ,normal saline) using real time quantitutve-polymerase chain reaction	college of dentistry/ Baghdad	2013 M.SC.0
21	Effects of Nano- hydroxyapatite and casein phosphopeptide-amorphous calcium phosphate in preventing loss of minerals from teeth after exposure to an acidic beverage(An invitro study)	college of dentistry/ Baghdad	2013 M.SC.
22	Histologic and immunohistochemistry study of TGFB1 in pulp tissue of permanent and primary teeth capped by biodentineTM	college of dentistry/ Baghdad	2013 M.SC.
23	Time of emergence of permanent teeth and impact of nutritional status among 4-5 years old children and teenagers in Basra city/Iraq	college of dentistry/ Baghdad	2015 M.SC.

24	Dental anomalies in permanent teeth and associated etiological factors in relation to nutritional status in 15 years old student in Basra city/Iraq	college of dentistry/ Baghdad	2015 M.SC.
25	Oral health status of children with autism	college of dentistry/ Baghdad	2015 Diploma
26	Effect of platelets rich plasma on revascularizations and continued root development of infected immature teeth	college of dentistry/ musel	2015 M.SC.
27	Evaluation of an oral health education program (OHEP) by Dentist, Teacher, And Mothers of Adolescents in Schools of Diyala governorate/ Iraq	college of dentistry/ Baghdad	. 2016 M.SC
28	Clinical and microbiological effects of thumb sucking habit in 3-5 years old children in hilla city/ Iraq	college of dentistry/ Baghdad	2016 M.SC.

29	Oral health status and treatment needs in relation to nutritional status among institutionalized and non-		2017 M.SC.
30	Revascularization of Necrotic Immature Permanent Anterior Tooth		2017 M.SC.
31	Education program in children		2017 Diploma
32	Crowns in pediatric dentistry		2017 Diploma

■ Sixth, Conferences which you participated:

N	Conferences Title	Year	Place	Type of Participation
1	3rd international najaf conference	2016	najaf Iraqi dental organization	Lecturer+2 posters
2	Medical City Conference	2016	Ministry of Health	attend
3	Rafi Aljobory 1stInternational Conferenc	2016	Iraqi dental organization	Poster participation
4	The Tenth Scientific Conference	2015	Faculty of Medicine \ University of	attend
5	The 9th scientific conference of Alnahrain college of medicine	2016		Lecturer as poster

6	11th Postgraduate Conference	2016	Faculty of Dentistry \	Lecturer + 2 Poster participation
7	Baghdad Endodontic Conference	2016	Iraqi dental organization	Poster participatio
	Advance implant education seminar AEEDC	2017	Dubai	attend
	Implant and digital dentistry work shope AEEDC	2017	Dubai	attend
	The 1st intertional conference of dentistry department Al esraa college	2017	dentistry department Al esraa college	attend
	The 1st intertional conference of the Iraqi society of maxillofacial surgery	2017	Iraqi dental organization	attend
	IDA+BCD Annual conference	2017	Iraqi dental organization	attend
	Al-Yarmouk university college of dentistry 2nd scientific conference	2017	Al-yarmouk college of dentistry	attend

■ **Seventh, Scientific Activities:**

Within the College	Outside the College
Committee of undergraduate and postgraduate student's department	Evaluation of several research for scientific promotion
Continuous medical education	Teaching of under and post graduate student in several Iraqi universities
Committee of undergraduate research	FDI 2015
Committee of diploma research	FDI 2016
	FDI 2017

■ **Eighth, Research Projects in The Field of Specialization to The Environment and Society or the Development of Education:**

No.	Research Title	Place of Publication	Year
1	Dental caries in Relation to Nutritional Status among Institutionalized and Non Institutionalized Orphans in Baghdad City	International journal for sciences and technology	2016

2	Asthma and inhaled corticosteroid effect on the dental arch morphology in children	Journal college of dentistry	2016
3	Pacifier Sucking Habit and its effect in oral health of children aged 1-5 years (comparative study)	Iraqi dental journal	2016

■ **Ninth, Membership:**

- **Member in Iraqi dental association**
- **Member in pedodontic and preventive dentistry association**
-
-

■ **Tenth, Awards and Certificates of Appreciation:**

No.	Name of Awards and Certificates	Donor	Year
1	Letter of thanks	Baghdad University's president	1998
2	Letter of thanks	Dissolved court	1999
3	Letter of thanks	Assistant of Baghdad University's president	2003

4	Letter of thanks	Baghdad University	2005
5	Letter of thanks	Letter of thanks Baghdad	2006
6	Letter of thanks	Dean of college of dentistry musel	2012
7	Letter of thanks	Minister of higher education	2014
8	Letter of thanks	Assistant of Baghdad University's president	2015
9	Letter of thanks	University's president	2015
10	Letter of thanks	Dean of college of dentistry / baghdad	2015
11	Third award of poster	lebanon	2015
12	Certificate of participation	Al-nahrain 9th scientific conference	2015
13	Certificate of attendance	Iraqi-lebanese orthodontic symposium	2015
14	Certificate of attendance	Continuous education	2015
15	Certificate of attendance	Conference pediatric and preventive	2015
16	Certificate of attendance	Medical city teaching conference	2015
17	Letter of thanks	Dean of college of dentistry \ University of	2016
18	Letter of thanks	Iraqi dental association	2016
19	Letter of thanks	Presidency of the cancel of minister	2016
20	Letter of thanks	Assistant of dean of college of dentistry	2016
21	Certificate of participation	Continuous education	2016
22	Certificate of participation	Baghdad endodontic conference	2016

23	Certificate of participation	Al-Kindy third scientific conference	2016
24	Certificate of attendancne	Iraqi board f or medical specialization conference	2016
25	Certificate of attendancne	3rd international scientific conference of medical and health specialties	2016
26	Lecturer in	11th post gragute conference	2016
27	Lecturer in	Alnajaf 3rd international cnference	2016
28	Certificate of completion Advance implant education	AEED	2017
29	Certificate in implant and digital dentistry work shop	AEED	2017
30	Certificate of participation	Enjoyable dentistry technique	2017
31	Lecturer in	IDA+BCD	2017
32	Certificate of participation	Continuous education college of dentistry Pediatric and preventive department	2017
33	Certificate of participation	Continuous education in college of dentistry orthodontic department	2017
34	Certificate of participation	1st Continuous education in college of dentistry/ Uruk university	2017

35	Letter of thanks	Dean of college of dentistry \ University of baghdad	5-12-2017
36	Certificate of participation	12 scientific conference for postgraduate students	20-12-2017
37	Certificate of participation	2 nd scientific conference of Iraqi association of maxillofacial surgery	2-3-2018
38	Certificate of participation	Digital photography in college of dentistry/ Uruk university	2018
39	lecturer	4th scientific meeting pediatric and preventive dentistry	11-3-2018
40	lecturer	Ist pediatric and preventive scientific meeting	16-3-2018

 **Eleventh, Scientific literature:**

No.	Scientific Literature Title	Year of The Publication
1	caries prevalence and tooth vulnerability in 12-13 years old children from Baghdad Iraq	1995
2	1-super numerary teeth in Iraqi children and adolescent	1998
3	Apexification of immature apices of pulpless permanent anterior teeth without catalyst paste	1998
4	Enamel opacities prevalence and some associated etiological factors in Iraqi children in Baghdad	1998
5	Gingival health status among children and teenagers in fingan village	1998
6	Apexification of immature apices with calcium hydroxide	2002
7	Fracture strength of pulpotomized primary molar An invitro evaluation of four restorative	2002
8	Oral malodor in children and volatile sulfur compound (VSC) producing bacteria in saliva	2002
9	Oral health status and treatment needs among 6-14 years old school children in sanaa city	2002

10	Dental erosion among 11-12 years old schoolchildren in mousel city	2006
11	Concentration of fluoride, zinc and lead in primary teeth and water and dental caries	2006
12	Dental erosion among 11-12 years old schoolchildren in Erbil city	2008
13	Acomparative study evaluating the microleakage of different types of restorative materials used in	2012
14	Evaluation of the efficacy of different storage media and different extra oral dry times on the	1012
15	Clinical and radiographical evaluation of pulpotomy in primary molars treated with	2013
16	Apexification and Periapical Healing of Immature Teeth Using Mineral Trioxide Aggregate	2014
17	Prevalence of Pacifier Sucking Habit and Its Effect on Occlusion in Children Aged 1-5 Years in	2015
18	Expression of TGFβ1 by Pulp Tissue of Human Permanent and	2015
19	SEM Evaluation of Radicular Dentin after using Platelet Rich Plasma on Regeneration of non-Vital	2015
20	Radiographical evaluation of regeneration of non-vital immature teeth	2015
21	The effect of inhaled corticosteroid on oral condition among asthmatic children	2015
23	Evaluation of antibacterial effect of irrigant solutions	2015
24	Asthma and inhaled corticosteroid effect on dental arch morphology in children	2016
25	Pacifier Sucking Habit and its effect in oral health of children aged 1-5 years (comparative study)	2016
26	Time of Emergence of Permanent Teeth and Impact of Nutritional Status among 4-15 Years Old Children and Teenagers in Basrah City /Iraq	2016
27	Dental anomalies in permanent teeth and the associated etiological factors among fifteen years-	2016
28	Dental caries in Relation to Nutritional Status among Institutionalized and Non Institutionalized	2016
30	The effect of inhaled corticosteroid on salivary cytokine level in relation to Candida albicans	2016
31	The impact of an Oral Health Education (OHE) program by teachers and mothers on adolescents' oral health	2016

32	Pacifier Sucking Habit and its Relation to Dental Caries and type of feeding habits among Group of Children (comparative study)	2017
33	The effects of thumb sucking habit on the development of malocclusions in preschool age children in Hilla city	2017
34	Oral Health Status in Relation to Nutritional Status among Institutionalized and Non Institutionalized Orphans in Baghdad City	2017
35	Revascularization of necrotic immature permanent anterior teeth	2017
36	Revascularization of necrotic immature permanent anterior teeth (case report)	2018

■ **Twelfth, languages:**

- ✓ english
- ✓ arabic