C.V



Photo

**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/ 11/217 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: zeynebaldahan@gmail .com**

* **First, Scientific Certification:**

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

|  |  |  |  |
| --- | --- | --- | --- |
| **From -To** | **Workplace** | **Career** | **No.** |
| **1980-8-16**  **11111980** | Ministry of Health | Dentist | 1 |
| **1980 - 1989** | College of Dentistry\ Baghdad University  Ministry of higher education | Dentist | 2 |
| **1992-1995** | College of Dentistry\ Baghdad University | Assistant lecturer | 3 |
| **1995-1998** | College of Dentistry\ Baghdad University | lecturer | 4 |
| **1998-2003** | College of Dentistry\ Baghdad University | Assistant professor | 5 |
| 2003- 2017 | College of Dentistry\ Baghdad University | professor | 6 |
|  | College of Dentistry\ uruk university | professor | 7 |

* **Second, Career:**
* **Third, University Teaching.**

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

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

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

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

|  |  |  |  |
| --- | --- | --- | --- |
| **Year** | **Department** | **Thesis Title** | **No.** |
| **2001.**  **M.Sc** | **college of**  **dentistry / Baghdad** | **Evaluation of PH changes & Ca ions diffusion from Ca hydroxide non-setting paste through root dentin using four different vehicles** | 1 |
| **2001**  **M.Sc** | **college of dentistry / Baghdad** | **Fracture strength of pulpotomized primary molar An invitro evaluation of four restorative approaches** | 2 |
| **2002**  **M.SC.** | **college of dentistry/ Baghdad** | **Oral Malodor in Children and Volatile Sulfur Compound (VSC) Producing Bacteria in Saliva among Children in Baghdad-Iraq** | 3 |
| 2004  M.SC. | **college of dentistry/ Baghdad** | **Oral health status and treatment needs among 6-14 years old school children in sanaa city** | 4 |
| 2002  Diploma | **college of dentistry/ Baghdad** | **The use of fissure sealant as preventive measure for pit and fissure caries** | 5 |
| M.Sc**.**  2003 | **college of dentistry/ Baghdad** | **Oral health status among acute lymphoplastic leukemia children from the south of Iraq after the aggression** | 6 |
| 2004  M.SC. | **college of dentistry/ Baghdad** | **Evaluation of Ca hydroxide ions release from mineral trioxid aggregate mixed with four different vehicles** | 7 |
| 2004  M.SC. | **college of dentistry/ Baghdad** | **Evaluation of bleaching technique on microhardness and morphological appearance of enamel in children** | 8 |
| 2004  M.SC. | **college of dentistry/ Baghdad** | **Evaluation of the erosive potential of three dietary acids &their effect on micro hardness &surface morphology of the teeth** | 9 |
| 2004 .  M.SC | **college of dentistry/ Baghdad** | **Pacifier effects on oral health of children in Baghdad** | 10 |
| 2004  M.SC. | **college of dentistry/ Baghdad** | **Dental erosion among 11-12 years old**  **Children in mosul city** | 11 |
| 2004  M.SC. | **college of dentistry/ Baghdad** | **Concentration of fluoride, zinc and lead in primary teeth and water and dental caries experience** | 12 |
| 2004  M.SC. | **college of dentistry/ Baghdad** | **Effect of fixed orthodontic appliance on oral microflora & the caries activity** | 13 |
| 2004  M.SC.  **.** | **college of dentistry/ Baghdad** | **Evaluation of the efficacy of new nmodified carisolveTM Gel on removal of artificialy induced caries-like lesion in primary teeth** | 14 |
| 2004  M.SC. | **college ofdentistry/ Baghdad** | **Evaluation of calcium and hydroxyl ions release from non-setting calcium hydroxide paste and mineral trioxide aggregate during apexification procedure** | 15 |
| 2007  M.SC. | **college of dentistry/ Baghdad** | **Effect of oral hygiene instruction &scaling on oral malodor in population of Iraqi children in Baghdad city** | 16 |
| 2007  M.SC. | **Hawler college of dentistry** | **Dental erosion among 11-12 years old**  **Children in Erbil city** | 17 |
| 2007  M.SC. | **college of dentistry/ Baghdad** | **Dental erosion among 11-12 years old**  **Children in Baghdad city (Iraq)** | 18 |
| 2008  M.SC. | **Hawler college of dentistry** | **Assessment of microleakage of different restorative materials in pulpotomized primary molars ( An invivo study)** | 19 |
| 2013  0 M.SC. | **college of dentistry/ Baghdad** | **Evaluation of antibacterial effect of irrigant solutions (titanium tetra fluorid,e green tea, sodium hypochlorite ,normal saline) using real time quantitutve-polymerase chain reaction** | 20 |
| 2013  M.SC. | **college of dentistry/ Baghdad** | **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)** | 21 |
| 2013  M.SC. | **college of dentistry/ Baghdad** | **Histologic and immunohistochemistry study of TGFB1 in pulp tissue of permanent and primary teeth capped by biodentineTM** | 22 |
| 2015  M.SC. | **college of dentistry/ Baghdad** | **Time of emergence of permanent teeth and impact of nutritional status among 4-5 years old children and teenagers in Basra city/Iraq** | 23 |
| 2015  M.SC. | **college of dentistry/ Baghdad** | **Dental anomalies in permanent teeth and associated etiological factors in relation to nutritional status in 15 years old student in Basra city/Iraq** | 24 |
| 2015  Diploma | **college of dentistry/ Baghdad** | **Oral health status of children with autism** | 25 |
| 2015  M.SC. | **college of dentistry/**  musel | **Effect of platelets rich plasma on revascularizations and continued root development of infected immature teeth** | 26 |
| . 2016  M.SC | **college of**  **dentistry/ Baghdad** | **Evaluation of an oral health education program (OHEP) by Dentist, Teacher, And Mothers of Adolescents in Schools of Diyala governorate/ Iraq** | 27 |
| 2016  M.SC. | **college of dentistry/ Baghdad** | **Clinical and microbiological effects of thumb sucking habit in 3-5 years old children in hilla city/ Iraq** | 28 |
| 2017  M.SC. |  | **Oral health status and treatment needs in relation to nutritional status among institutionalized and non-institutionalized orphan children in Baghdad city** | 29 |
| 2017  M.SC. |  | **Revascularization of Necrotic Immature Permanent Anterior Tooth** | 30 |
| 2017  Diploma |  | **Education program in children** | 31 |
| 2017  Diploma |  | **Crowns in pediatric dentistry** | 32 |

* **Sixth, Conferences which you participated:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Type of Participation** | **Place** | **Year** | **Conferences Title** | **No.  ( بحث / بوستر حضور)** |
| **Lecturer+2 posters** | **najaf Iraqi dental organization** | **2016** | **3rd international najaf conference** | 1 | 2014 | Medical City Conference |
| **attend** | **Ministry of Health** | **2016** | **Medical City Conference** | 2 |
| **Poster participation** | **Iraqi dental organization** | **2016** | **Rafi Aljobory 1stInternational Conferenc** | 3 |
| **attend** | **Faculty of Medicine \ University of Mustansiriya** | **2015** | **The Tenth Scientific Conference** | 4 |
| **Lecturer as poster** |  | **2016** | **The 9th scientific conference of Alnahrain college of medicine** | 5 |
| **Lecturer + 2 Poster participation** | **Faculty of Dentistry \ Baghdad University** | **2016** | **11th Postgraduate Conference** | 6 |
| **Poster participatio** | **Iraqi dental organization** | **2016** | **Baghdad Endodontic Conference** | 7 |
| **attend** | **Dubai** | **2017** | **Advance implant education seminar AEEDC** |  |
| **attend** | **Dubai** | **2017** | **Implant and digital dentistry work shope AEEDC** |  |
| **attend** | **dentistry department**  **Al esraa college** | **2017** | **The 1st intertional conference of dentistry department**  **Al esraa college**    **A** |  |
| **attend** | **Iraqi dental organization** | **2017** | **The 1st intertional conference of the Iraqi society of maxillofacial surgery** |  |
| **attend** | **Iraqi dental organization** | **2017** | **IDA+BCD Annual conference** |  |
| **attend** | **Al-yarmouk college of dentistry** | **2017** | **Al-Yarmouk university college of dentistry 2nd scientific conference** |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

* **Seventh, Scientific Activities:**

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

* **Eighth, Research Projects in The Felid 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:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Year** | **Donor** | **Name of Awards and Certificates** | **No.** |
| **1998** | **Baghdad University's president** | **Letter of thanks** | **1** |
| **1999** | **Dissolved court** | **Letter of thanks** | **2** |
| **2003** | **Assistant of Baghdad University's president** | **Letter of thanks** | **3** |
| **2005** | **Baghdad University** | **Letter of thanks** | **4** |
| **2006** | **Letter of thanks Baghdad** | **Letter of thanks** | **5** |
| **2012** | **Dean of college of dentistry musel** | **Letter of thanks** | **6** |
| **2014** | **Minister of higher education** | **Letter of thanks** | **7** |
| **2015** | **Assistant of Baghdad University's president** | **Letter of thanks** | **8** |
| **2015** | **University's president** | **Letter of thanks** | **9** |
| **2015** | **Dean of college of dentistry / baghdad** | **Letter of thanks** | **10** |
| **2015** | **lebanon** | **Third award of poster** | **11** |
| **2015** | **Al-nahrain 9th scientific conference** | **Certificate of participation** | **12** |
| **2015** | **Iraqi-lebanese orthodontic symposium** | **Certificate of attendance** | **13** |
| **2015** | **Continuous education** | **Certificate of attendance** | **14** |
| **2015** | **Conference pediatric and preventive dentistry** | **Certificate of attendance** | **15** |
| **2015** | **Medical city teaching conference** | **Certificate of attendance** | **16** |
| **2016** | **Dean of college of dentistry \ University of Baghdad** | **Letter of thanks** | **17** |
| **2016** | **Iraqi dental association** | **Letter of thanks** | **18** |
| **2016** | **Presidency of the cancel of minister** | **Letter of thanks** | **19** |
| **2016** | **Assistant of dean of college of dentistry University of** | **Letter of thanks** | **20** |
| **2016** | **Continuous education** | **Certificate of participation** | **21** |
| **2016** | **Baghdad endodontic conference** | **Certificate of participation** | **22** |
| **2016** | **Al-Kindy third scientific conference** | **Certificate of participation** | **23** |
| **2016** | **Iraqi board f or medical specialization conference** | **Certificate of attendancne** | **24** |
| **2016** | **3rd international scientific conference of medical and health specialties** | **Certificate of attendancne** | **25** |
| **2016** | **11th post gragute conference** | **Lecturer in** | **26** |
| **2016** | **Alnajaf 3rd international cnference** | **Lecturer in** | **27** |
| **2017** | **AEED** | **Certificate of completion**  **Advance implant education** | **28** |
| **2017** | **AEED** | **Certificate in implant and digital dentistry work shop** | **29** |
| **2017** | **Enjoyable dentistry technique** | **Certificate of participation** | **30** |
| **2017** | **IDA+BCD** | **Lecturer in** | **31** |
| **2017** | **Continuous education college of dentistry**  **Pediatric and preventive department** | **Certificate of participation** | **32** |
| **2017** | **Continuous education in college of dentistry**  **orthodontic department** | **Certificate of participation** | **33** |
| **2017** | **1st Continuous education in college of dentistry/ Uruk university** | **Certificate of participation** | **34** |
| **5-12-2017** | **Dean of college of dentistry \ University of baghdad** | **Letter of thanks** | **35** |
| **20-12-2017** | **12 scientific conference for postgraduate students** | **Certificate of participation** | **36** |
| **2-3-2018** | **2nd scientific conference of Iraqi association of maxillofacial surgery** | **Certificate of participation** | **37** |
| **2018** | **Digital photography**  **in college of dentistry/ Uruk university** | **Certificate of participation** | **38** |
| **11-3-2018** | **4th scientific meeting pediatric and preventive dentistry** | **lecturer** | **39** |
| **16-3-2018** | **Ist pediatric and preventive scientific meeting** | **lecturer** | **40** |

* **Eleventh, Scientific literature:**

|  |  |  |
| --- | --- | --- |
| **Year of The Publication** | **Scientific Literature Title** | **No.** |
| **1995** | **caries prevalence and tooth vulnerability in 12-13 years old children from Baghdad Iraq** | **1** |
| **1998** | **1-super numerary teeth in Iraqi children and adolescent** | **2** |
| **1998** | **Apexification of immature apices of pulpless permanent anterior teeth without catalyst paste** | **3** |
| **1998** | **Enamel opacities prevalence and some associated etiological factors in Iraqi children in Baghdad city** | **4** |
| **1998** | **Gingival health status among children and teenagers in fingan village** | **5** |
| **2002** | **Apexification of immature apices with calcium hydroxide** | **6** |
| **2002** | **Fracture strength of pulpotomized primary molar An invitro evaluation of four restorative approaches** | **7** |
| **2002** | **Oral malodor in children and volatile sulfur compound (VSC) producing bacteria in saliva among children in Baghdad city** | **8** |
| **2002** | **Oral health status and treatment needs among 6-14 years old school children in sanaa city** | **9** |
| **2006** | **Dental erosion among 11-12 years old schoolchildren in mousel city** | **10** |
| **2006** | **Concentration of fluoride, zinc and lead in primary teeth and water and dental caries experience** | **11** |
| **2008** | **Dental erosion among 11-12 years old schoolchildren in Erbil city** | **12** |
| **2012** | **Acomparative study evaluating the microleakage of different types of restorative materials used in restoration of pulpotomized primary molars** | **13** |
| **1012** | **Evaluation of the efficacy of different storage media and different extra oral dry times on the viability of periodontal ligament cells of the avulsed teeth**  **( Invitro study)** | **14** |
| **2013** | **Clinical and radiographical evaluation of pulpotomy in primary molars treated with Pulpotec (PD), Formocresol and Mineral Trioxide Aggregate (MTA)** | **15** |
| **2014** | **Apexification and Periapical Healing of Immature Teeth Using Mineral Trioxide Aggregate** | **16** |
| **2015** | **Prevalence of Pacifier Sucking Habit and Its Effect on Occlusion in Children Aged 1-5 Years in Baghdad City** | **17** |
| **2015** | **Expression of TGFβ1 by Pulp Tissue of Human Permanent and**  **Primary Teeth Capped by Biodentine TM** | **18** |
| **2015** | **SEM Evaluation of Radicular Dentin after using Platelet Rich Plasma on Regeneration of non-Vital Immature Teeth** | **19** |
| **2015** | **Radiographical evaluation of regeneration of non-vital immature teeth** | **20** |
| **2015** | **The effect of inhaled corticosteroid on oral condition among asthmatic children** | **21** |
| **2015** | **Evaluation of antibacterial effect of irrigant solutions** | **23** |
| **2016** | **Asthma and inhaled corticosteroid effect on dental arch morphology in children** | **24** |
| **2016** | **Pacifier Sucking Habit and its effect in oral health of children aged 1-5 years (comparative study)** | **25** |
| **2016** | **Time of Emergence of Permanent Teeth and Impact of Nutritional Status among 4-15 Years Old Children and Teenagers in Basrah City /Iraq** | **26** |
| **2016** | **Dental anomalies in permanent teeth and the associated etiological factors among fifteen years-old students in Basrah city\Iraq** | **27** |
| **2016** | **Dental caries** **in Relation to Nutritional Status among Institutionalized and Non Institutionalized Orphans in Baghdad City** | **28** |
| **2016** | **The effect of inhaled corticosteroid on salivary cytokine level in relation to Candida albicans** among asthmatic children | **30** |
| **2016** | **The impact of an Oral Health Education (OHE) program by teachers and mothers on adolescents' oral health** | **31** |
| **2017** | **Pacifier Sucking Habit and its Relation to Dental Caries and type of feeding habits among Group of Children (comparative study)** | **32** |
| **2017** | **The effects of thumb sucking habit on the development of malocclusions in preschool age children in Hilla city** | **33** |
| **2017** | **Oral Health Status in Relation to Nutritional Status among Institutionalized and Non Institutionalized Orphans in Baghdad City** | **34** |
| **2017** | **Revascularization of necrotic immature permanent anterior teeth** | **35** |
| **2018** | **Revascularization of necrotic immature permanent anterior teeth ( case report)** | **36** |

* **Twelfth, languages:**
* english
* arabic